

# ***DOOSAN***

MX533169-2  
September 2015

ADT

# **Parts Manual**

## **DA30-5 - T2/T4F/Stage IV**

**Serial Number 720402; 721001 and Up;  
740401; 741001 and Up**

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### Fig. G010-30 ENGINE BRACKET ASSY

Serial No. ;

| Key No.  | Part No. | Description | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|----------|-------------|-------------|------|-----|------------|-----|------------------|------|
|  |          |             |             |      |     |            |     | Part No.         | Q'ty |
| G010-30 -1   | MX529583 | BRACKET     |             | 2    |     |            |     |                  |      |
| 2  | MX511748 | SCREW       |             | 4    |     |            |     |                  |      |
| 3  | MX529596 | SCREW       |             | 4    |     |            |     |                  |      |
| 4  | MX529597 | SPACER      |             | 4    |     |            |     |                  |      |
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**Fig. G010-80 TIMING GEAR COVER**

Serial No. ;

| Key No.  | Part No.     | Description  | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|--------------|--------------|-------------|------|-----|------------|-----|------------------|------|
|  |              |              |             |      |     |            |     | Part No.         | Q'ty |
| G010-80 -1   | 110508-08925 | COVER;FRONT  |             | 1    |     |            |     |                  |      |
| 1-1  | 401107-01135 | . SEAL       |             | 1    |     |            |     |                  |      |
| 3  | 120501-02046 | PIN          |             | 2    |     |            |     |                  |      |
| 4  | 910101-00014 | SILICONE     |             | 1    |     |            |     |                  |      |
| 5  | 120705-00732 | SCREW;FLANGE |             | 8    |     |            |     |                  |      |
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### Fig. G010-130 PISTON

Serial No. ;

| Key No.     | Part No.     | Description           | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|-----------------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |                       |             |      |     |            |     | Part No.         | Q'ty |
| G010-130 -- | 130602-00840 | PISTON ASSY           |             | 5    |     |            |     |                  |      |
| 1           | -            | PISTON                |             | 1    | D   |            |     |                  |      |
| 2           | 401003-00357 | RING,COMPRESSOR       |             | 1    |     |            |     |                  |      |
| 3           | 401003-00358 | RING,COMPRESSOR       |             | 1    |     |            |     |                  |      |
| 4           | 401003-00360 | RING,SCRAPER;OIL      |             | 1    |     |            |     |                  |      |
| 5           | 111104-00236 | RING,RETAINING        |             | 2    |     |            |     |                  |      |
| 6           | 120501-02181 | PIN;GUDGEON           |             | 1    |     |            |     |                  |      |
| *           | -            | REPAIR KIT            |             | 5    | D   |            |     |                  |      |
|             | -            | PISTON & PISTON RINGS |             | 5    | D   |            |     |                  |      |

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## Fig. G010-160 LUBRICATION TURBOCHARGER

Serial No. ;

| Key No.     | Part No.     | Description      | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|------------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |                  |             |      |     |            |     | Part No.         | Q'ty |
| G010-160 -1 | 420210-01651 | PIPE;LUBRICATION |             | 1    |     |            |     |                  |      |
| 1-1         | 101512-00022 | . CONE           | .           | 2    |     |            |     |                  |      |
| 1-2         | 120312-00389 | . NUT            | .           | 2    |     |            |     |                  |      |
| 4           | -            | ADAPTER          |             | 1    | D   |            |     |                  |      |
| 5           | -            | SEAL             |             | 1    | D   |            |     |                  |      |
| 6           | 430208-00227 | CONNECTER        |             | 1    |     |            |     |                  |      |
| 7           | 400602-00452 | GASKET           |             | 1    |     |            |     |                  |      |
| 8           | 420210-01652 | PIPE;LUBRICATION |             | 1    |     |            |     |                  |      |
| 9           | 400602-00470 | GASKET           |             | 1    |     |            |     |                  |      |
| 10          | 120705-00730 | SCREW;FLANGE     |             | 1    |     |            |     |                  |      |
| 11          | 420108-00571 | HOSE             |             | 1    |     |            |     |                  |      |
| 12          | 120202-00147 | CLAMP,HOSE       |             | 2    |     |            |     |                  |      |
| 13          | 120203-00291 | CLAMP            |             | 1    |     |            |     |                  |      |
| 14          | 120705-00730 | SCREW;FLANGE     |             | 2    |     |            |     |                  |      |

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### Fig. G010-210 EXHAUST MANIFOLD

Serial No. ;

| Key No.     | Part No.     | Description      | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|------------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |                  |             |      |     |            |     | Part No.         | Q'ty |
| G010-210 -1 | 240102-00175 | MANIFOLD,EXHAUST |             | 1    |     |            |     |                  |      |
| 2           | 240102-00255 | MANIFOLD,EXHAUST |             | 1    |     |            |     |                  |      |
| 3           | 401109-00077 | SEALRING         |             | 8    |     |            |     |                  |      |
| 4           | 240102-00176 | MANIFOLD,EXHAUST |             | 1    |     |            |     |                  |      |
| 5           | 401109-00077 | SEALRING         |             | 2    |     |            |     |                  |      |
| 6           | 400602-00458 | GASKET           |             | 5    |     |            |     |                  |      |
| 7           | 120705-00751 | SCREW;FLANGE     |             | 10   |     |            |     |                  |      |
| 8           | 110949-00320 | SLEEVE,SPACER    |             | 1    |     |            |     |                  |      |
| 9           | 400602-00468 | GASKET           |             | 1    |     |            |     |                  |      |
| 10          | 120705-00752 | SCREW;FLANGE     |             | 3    |     |            |     |                  |      |
| 11          | 110949-00322 | SLEEVE,SPACER    |             | 3    |     |            |     |                  |      |
| 12          | 120408-00081 | STUD             |             | 1    |     |            |     |                  |      |
| 13          | 120305-00032 | NUT,FLANGE       |             | 1    |     |            |     |                  |      |
| 14          | -            | CHARGER,TURBO    |             | 1    | D   |            |     |                  |      |

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### Fig. G010-260 SEAL KIT, OIL FILTER

Serial No. ;

| Key No.     | Part No.     | Description            | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|------------------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |                        |             |      |     |            |     | Part No.         | Q'ty |
| G010-260 -1 | 400405-00092 | FILTER,OIL             |             | 1    |     |            |     |                  |      |
| 2           | 401002-00700 | RING,O                 |             | 1    |     |            |     |                  |      |
| 3           | 101529-00223 | KIT,REPAIR             |             | 1    |     |            |     |                  |      |
| 4           | 401002-00700 | RING,O                 |             | 1    |     |            |     |                  |      |
| 5           | 101529-00225 | KIT,REPAIR;BY-PASS V/V |             | 1    |     |            |     |                  |      |
| 7           | 401002-00693 | RING,O                 |             | 1    |     |            |     |                  |      |
| 8           | 401002-00692 | RING,O                 |             | 1    |     |            |     |                  |      |

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### Fig. G010-310 BELT TRANSMISSION

Serial No. ;

| Key No.     | Part No.     | Description    | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|----------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |                |             |      |     |            |     | Part No.         | Q'ty |
| G010-310 -1 | 130202-00045 | BELT           |             | 1    | L1  |            |     |                  |      |
| 2           | 130707-00288 | PULLEY,BELT    |             | 1    |     |            |     |                  |      |
| 3           | 120705-00787 | SCREW          |             | 6    |     |            |     |                  |      |
| 5           | 130206-00015 | TENSIONER,BELT |             | 1    | L1  |            |     |                  |      |
| 6           | 120705-00743 | SCREW;FLANGE   |             | 1    |     |            |     |                  |      |
| 7           | 900131-00158 | ROLLER;IDLER   |             | 1    | L1  |            |     |                  |      |
| 8           | 120705-00741 | SCREW;FLANGE   |             | 3    |     |            |     |                  |      |
| 9           | 900131-00159 | ROLLER;IDLER   |             | 2    | L1  |            |     |                  |      |
| 10          | -            | SCREW          |             | 2    | D   |            |     |                  |      |

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### Fig. G010-360 FEED PUMP DRIVE

Serial No. ;

| Key No.  | Part No.     | Description    | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|--------------|----------------|-------------|------|-----|------------|-----|------------------|------|
|  |              |                |             |      |     |            |     | Part No.         | Q'ty |
| G010-360 -1  | 430215-00724 | FLANGE         |             | 1    |     |            |     |                  |      |
| 2  | 130418-00466 | GEAR           |             | 1    |     |            |     |                  |      |
| 3  | 140101-00765 | BEARING,BALL   |             | 1    |     |            |     |                  |      |
| 4  | 111104-00326 | RING,RETAINING |             | 1    |     |            |     |                  |      |
| 5  | 130712-01101 | SHAFT          |             | 1    |     |            |     |                  |      |
| 6  | 401002-00685 | RING,O         |             | 1    |     |            |     |                  |      |
| 7  | 401002-00707 | RING,O         |             | 1    |     |            |     |                  |      |
| 8  | 120408-00083 | STUD           |             | 3    |     |            |     |                  |      |
| 9  | 110949-00321 | SLEEVE,SPACER  |             | 3    |     |            |     |                  |      |
| 10   | 120305-00030 | NUT,FLANGE     |             | 3    |     |            |     |                  |      |
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### Fig. G010-410 UNIT INJECTOR O-RING KIT STATOR

Serial No. ;

| Key No.     | Part No.     | Description  | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|--------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |              |             |      |     |            |     | Part No.         | Q'ty |
| G010-410 -- | 101529-00239 | KIT,REPAIR   |             | 1    |     |            |     |                  |      |
| 2           | -            | SUPPORT RING |             | 1    | D   |            |     |                  |      |
| 3           | -            | O-RING       |             | 1    | D   |            |     |                  |      |
| 6           | -            | O-RING       |             | 1    | D   |            |     |                  |      |
| 7           | -            | SUPPORT RING |             | 1    | D   |            |     |                  |      |
| -           | 401002-00748 | RING,O       |             | 1    |     |            |     |                  |      |
| 10          | -            | O-RING       |             | 1    | D   |            |     |                  |      |
| 15          | -            | O-RING       |             | 1    | D   |            |     |                  |      |
| 16          | -            | O-RING       |             | 1    | D   |            |     |                  |      |
|             | 500206-00030 | GREASE       |             | 1    |     |            |     |                  |      |
| -           | 101529-00300 | KIT,REPAIR   |             | 1    |     |            |     |                  |      |
| 11          | 111601-00509 | SPRING       |             | 1    |     |            |     |                  |      |
| 12          | -            | SPRING SEAT  |             | 1    | D   |            |     |                  |      |
| 13          | 120501-02341 | PIN,SPRING   |             | 2    |     |            |     |                  |      |
| -           | 101529-00301 | KIT,REPAIR   |             | 1    |     |            |     |                  |      |
| 13          | 120501-02341 | PIN,SPRING   |             | 2    |     |            |     |                  |      |
| 14          | -            | PLATE        |             | 1    | D   |            |     |                  |      |
| -           | 150123-00098 | PUSHROD      |             | 1    |     |            |     |                  |      |
| 8           | -            | PUSHROD      |             | 1    | D   |            |     |                  |      |
| 9           | -            | BALL         |             | 1    | D   |            |     |                  |      |
| -           | 150123-00097 | PUSHROD      |             | 1    |     |            |     |                  |      |
| 8           | -            | PUSHROD      |             | 1    | D   |            |     |                  |      |
| 9           | -            | BALL         |             | 1    | D   |            |     |                  |      |
| -           | 101529-00302 | KIT,REPAIR   |             | 1    |     |            |     |                  |      |
| 2           | -            | SUPPORT RING |             | 1    | D   |            |     |                  |      |
| 3           | -            | O-RING       |             | 1    | D   |            |     |                  |      |
| 5           | -            | STATOR       |             | 1    | D   |            |     |                  |      |
| -           | 101529-00303 | KIT,REPAIR   |             | 1    |     |            |     |                  |      |
| 1           | -            | NUT          |             | 1    | D   |            |     |                  |      |
| 4           | -            | SUPPORT RING |             | 1    | D   |            |     |                  |      |
| 17          | 110947-00268 | SHIM;T=1.0MM |             | 1    | R   |            |     |                  |      |
|             | 110947-00268 | SHIM;T=1.0MM |             | 1    | R   |            |     |                  |      |
|             | 110947-00269 | SHIM;T=1.1MM |             | 1    | R   |            |     |                  |      |
|             | 110947-00270 | SHIM;T=1.2MM |             | 1    | R   |            |     |                  |      |
|             | 110947-00271 | SHIM;T=1.3MM |             | 1    | R   |            |     |                  |      |
|             | 110947-00272 | SHIM;T=1.4MM |             | 1    | R   |            |     |                  |      |
|             | 110947-00273 | SHIM;T=1.5MM |             | 1    | R   |            |     |                  |      |
|             | 110947-00274 | SHIM;T=1.6MM |             | 1    | R   |            |     |                  |      |

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**Fig. G010-460 ELECTRONIC CONTROL UNIT**

Serial No. ;

| Key No.     | Part No.     | Description           | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|-----------------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |                       |             |      |     |            |     | Part No.         | Q'ty |
| G010-460 -1 | 300611-00406 | ECU;EMS               |             | 1    |     |            |     |                  |      |
| 2           | 120705-00735 | SCREW;FLANGE          |             | 4    |     |            |     |                  |      |
| 3           | 110931-00818 | HOUSING,CONTACT(2 POL |             | 1    | R   |            |     |                  |      |
|             | 110931-00819 | HOUSING,CONTACT(5 POL |             | 1    | R   |            |     |                  |      |
|             | 110931-00820 | HOUSING,CONTACT(10 PC |             | 1    | R   |            |     |                  |      |
| 4           | 110508-11497 | COVER                 |             | 2    |     |            |     |                  |      |
| 5           | 120705-00853 | SCREW                 |             | 8    |     |            |     |                  |      |
| 6           | 460103-00600 | DUCT                  |             | 1    |     |            |     |                  |      |
| 7           | 120705-00725 | SCREW;FLANGE          |             | 8    |     |            |     |                  |      |
|             | 310401-00931 | CABLE;TIE             |             | 8    |     |            |     |                  |      |
|             | 310401-00932 | CABLE;TIE             |             | 4    |     |            |     |                  |      |

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### Fig. G010-510 COMPRESSOR MOUNTING AC

Serial No. ;

| Key No.     | Part No.     | Description    | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|----------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |                |             |      |     |            |     | Part No.         | Q'ty |
| G010-510 -1 | -            | COMPRESSOR. AC |             | 1    | D   |            |     |                  |      |
| 2           | 120705-00737 | SCREW;FLANGE   |             | 4    |     |            |     |                  |      |
| 3           | 110406-02227 | BRACKET        |             | 1    |     |            |     |                  |      |
| 4           | 120705-00847 | SCREW          |             | 5    |     |            |     |                  |      |
| 5           | -            | Belt tensioner |             | 1    | D   |            |     |                  |      |
| 6           | 101552-00308 | NIPPLE         |             | 1    |     |            |     |                  |      |
| 7           | 401002-01132 | RING,O         |             | 1    |     |            |     |                  |      |
| 8           | 101552-00222 | NIPPLE         |             | 1    |     |            |     |                  |      |
| 9           | 401002-00839 | RING,O         |             | 1    |     |            |     |                  |      |
| 10          | 110406-02228 | BRACKET        |             | 1    |     |            |     |                  |      |
| 11          | 120705-00730 | SCREW;FLANGE   |             | 2    |     |            |     |                  |      |

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**Fig. G011-30 ENGINE BRACKET ASSY**

Serial No. ;

| Key No.  | Part No. | Description | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|----------|-------------|-------------|------|-----|------------|-----|------------------|------|
|  |          |             |             |      |     |            |     | Part No.         | Q'ty |
| G011-30 -1   | MX529583 | BRACKET     |             | 1    |     |            |     |                  |      |
| 2  | MX511748 | SCREW       |             | 1    |     |            |     |                  |      |
| 3  | MX529596 | SCREW       |             | 1    |     |            |     |                  |      |
| 4  | MX529597 | SPACER      |             | 4    |     |            |     |                  |      |
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### Fig. G011-70 TIMING GEAR COVER

Serial No. ;

| Key No.  | Part No.     | Description  | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|--------------|--------------|-------------|------|-----|------------|-----|------------------|------|
|  |              |              |             |      |     |            |     | Part No.         | Q'ty |
| G011-70 -1   | 110508-17168 | COVER,FRONT  |             | 1    |     |            |     |                  |      |
| 1A   | 401107-01135 | . SEAL       |             | 1    |     |            |     |                  |      |
| 3  | 120501-02046 | PIN          |             | 2    |     |            |     |                  |      |
| 4  | 910101-00014 | SILICONE     |             | 1    |     |            |     |                  |      |
| 5  | 120705-00732 | SCREW;FLANGE |             | 8    |     |            |     |                  |      |
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### Fig. G011-120 PISTON

Serial No. ;

| Key No.     | Part No.     | Description     | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|-----------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |                 |             |      |     |            |     | Part No.         | Q'ty |
| G011-120 -- | 130602-01231 | PISTON ASSY     |             | 5    |     |            |     |                  |      |
| 1           | -            | PISTON          |             | 1    | D   |            |     |                  |      |
| 2           | 401004-00130 | RING SET,PISTON |             | 5    |     |            |     |                  |      |
| 2A          | -            | . RING;PISTON   | .           | 1    | K   |            |     |                  |      |
| 2B          | -            | . RING;2nd      | .           | 1    | K   |            |     |                  |      |
| 2C          | -            | . RING          | .           | 1    | K   |            |     |                  |      |
| 5           | 111104-00236 | RING,RETAINING  |             | 2    |     |            |     |                  |      |
| 6           | 120501-02181 | PIN;GUDGEON     |             | 1    |     |            |     |                  |      |

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### Fig. G011-170 OIL PUMP

Serial No. ;

| Key No.  | Part No.     | Description    | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|--------------|----------------|-------------|------|-----|------------|-----|------------------|------|
|  |              |                |             |      |     |            |     | Part No.         | Q'ty |
| G011-170 -1  | 400915-00324 | PUMP,OIL       |             | 1    |     |            |     |                  |      |
| 1A   | 120705-00733 | . SCREW;FLANGE | .           | 6    |     |            |     |                  |      |
| 1C   | 110949-00317 | . SLEEVE,GUIDE | .           | 4    |     |            |     |                  |      |
| 4  | 120705-00750 | SCREW;FLANGE   |             | 4    |     |            |     |                  |      |
| 5  | 420210-01027 | PIPE;SUCTION   |             | 1    |     |            |     |                  |      |
| 6  | 120705-00732 | SCREW;FLANGE   |             | 3    |     |            |     |                  |      |
| 7  | 420210-01028 | PIPE           |             | 1    |     |            |     |                  |      |
| 8  | 401002-00767 | RING,O         |             | 2    |     |            |     |                  |      |
| 10   | 101529-00630 | KIT,REPAIR     |             | 1    |     |            |     |                  |      |
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### Fig. G011-220 INTAKE AIR TURBO

Serial No. ;

| Key No.      | Part No.     | Description            | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|--------------|------------------------|-------------|------|-----|------------|-----|------------------|------|
|              |              |                        |             |      |     |            |     | Part No.         | Q'ty |
| G011-220 -10 | 240401-00253 | STAKE,INTAKE           |             | 1    |     |            |     |                  |      |
| 11           | -            | HOSE;ENGINE            |             | 1    | D   |            |     |                  |      |
| 12           | -            | CLAMP                  |             | 2    | D   |            |     |                  |      |
| 13           | 301317-00101 | SENSOR,TEMPERATURE;M   |             | 1    |     |            |     |                  |      |
| 14           | 400602-00729 | GASKET                 |             | 1    |     |            |     |                  |      |
| 15           | 120705-00694 | SCREW                  |             | 2    |     |            |     |                  |      |
| 16           | 110949-00655 | SLEEVE,SPACER          |             | 1    |     |            |     |                  |      |
| 20           | 240401-00232 | STAKE,INTAKE           |             | 1    |     |            |     |                  |      |
| 21           | 401002-01345 | RING,O                 |             | 1    |     |            |     |                  |      |
| 22           | 120705-00731 | SCREW;FLANGE           |             | 1    |     |            |     |                  |      |
| 23           | MX509227     | WASHER                 |             | 4    |     | -7X0402    |     |                  |      |
|              | 110411-00226 | BRACKET                |             | 1    |     | 7X1001-    |     |                  |      |
| 24           | MX052528     | SCREW                  |             | 4    |     | -7X0402    |     |                  |      |
|              | 120705-00730 | SCREW;FLANGE           |             | 6    |     | 7X1001-    |     |                  |      |
| 25           | MX801951     | BRACKET,AIR PIPE;BETWE |             | 1    |     | -7X0402    |     |                  |      |
|              | 110411-00247 | BRACKET                |             | 1    |     | 7X1001-    |     |                  |      |
| 26           | 430221-01061 | PLUG,CORE              |             | 1    |     |            |     |                  |      |
| 27           | 120705-00728 | SCREW;FLANGE           |             | 1    |     |            |     |                  |      |
| 28           | 401002-01346 | RING,O                 |             | 1    |     |            |     |                  |      |
| 30           | 301309-00138 | SENSOR,PRESSURE;ASSY   |             | 1    |     |            |     |                  |      |
| 31           | S0505266     | BOLT                   |             | 1    |     |            |     |                  |      |

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**Fig. G011-270 FLANGE PIPE**

Serial No. ;

| Key No.     | Part No.     | Description  | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|--------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |              |             |      |     |            |     | Part No.         | Q'ty |
| G011-270 -1 | -            | PIPE,FLANGE  |             | 1    | D   |            |     |                  |      |
| 2           | 430221-00575 | PLUG         |             | 1    |     |            |     |                  |      |
| 3           | 401002-00695 | RING,O       |             | 1    |     |            |     |                  |      |
| 4           | 120705-00694 | SCREW        |             | 1    |     |            |     |                  |      |
| 7           | -            | RING,O       |             | 1    | D   |            |     |                  |      |
| 9           | 120808-00542 | WASHER,SEAL  |             | 2    |     |            |     |                  |      |
| 10          | 430208-00228 | CONNECTER    |             | 2    |     |            |     |                  |      |
| 12          | 400602-00462 | GASKET       |             | 1    |     |            |     |                  |      |
| 13          | -            | HOUSING      |             | 1    | D   |            |     |                  |      |
| 14          | 400602-00467 | GASKET       |             | 1    |     |            |     |                  |      |
| 15          | MX528528     | PLUG         |             | 1    |     |            |     |                  |      |
| 16          | 120202-00144 | CLAMP,HOSE   |             | 1    |     |            |     |                  |      |
| 18          | 120705-00735 | SCREW;FLANGE |             | 4    |     |            |     |                  |      |
| 20          | 120808-00541 | WASHER,SEAL  |             | 2    |     |            |     |                  |      |
| 21          | 120705-00732 | SCREW;FLANGE |             | 3    |     |            |     |                  |      |
| 22          | 430208-00231 | CONNECTER    |             | 2    |     |            |     |                  |      |

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### Fig. G011-320 FUEL FILTER UNIT

Serial No. ;

| Key No.     | Part No.     | Description         | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|---------------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |                     |             |      |     |            |     | Part No.         | Q'ty |
| G011-320 -A | 400403-00312 | FILTER ASSY,FUEL    |             | 1    |     |            |     |                  |      |
| 2           | 110508-08911 | CAP                 |             | 1    |     |            |     |                  |      |
| 3           | 110508-11415 | COVER               |             | 1    |     |            |     |                  |      |
| 4           | 400504-00158 | ELEMENT,FUEL FILTER |             | 1    |     |            |     |                  |      |
| 4A          | 401002-00704 | . RING,O            |             | 1    |     |            |     |                  |      |
| 4B          | 401002-00709 | . RING,O            |             | 1    |     |            |     |                  |      |
| 8           | 420210-00857 | PIPE                |             | 1    |     |            |     |                  |      |
| 9           | 420210-00856 | PIPE                |             | 1    |     |            |     |                  |      |
| 10          | 401002-00706 | RING,O              |             | 2    |     |            |     |                  |      |
| 11          | 101552-00187 | NIPPLE,BLEED        |             | 1    |     |            |     |                  |      |
| 12          | 120808-00539 | WASHER,SEAL         |             | 1    |     |            |     |                  |      |
| 13          | 430208-00227 | CONNECTER           |             | 4    |     |            |     |                  |      |
| 14          | 120808-00540 | WASHER,SEAL         |             | 4    |     |            |     |                  |      |
| 15          | 430208-00441 | CONNECTION;INSERT   |             | 2    |     |            |     |                  |      |
| 16          | 110931-00713 | HOUSING;VENTURI     |             | 1    |     |            |     |                  |      |
| 17          | 120705-00693 | SCREW               |             | 5    |     |            |     |                  |      |
| 18          | 120705-00734 | SCREW;FLANGE        |             | 3    |     |            |     |                  |      |
| 19          | 430221-00588 | PLUG,SCREW          |             | 1    |     |            |     |                  |      |
| 20          | 120808-00539 | WASHER,SEAL         |             | 1    |     |            |     |                  |      |
| 21          | 400916-00246 | PUMP,HAND           |             | 1    |     |            |     |                  |      |
| 22          | 430221-00577 | PLUG                |             | 1    |     |            |     |                  |      |
| 23          | 400825-00130 | REGULATOR,PRESSURE  |             | 1    |     |            |     |                  |      |
| 24          | 120808-00644 | WASHER,SEAL         |             | 1    |     |            |     |                  |      |
| 25          | 400411-00078 | STRAINER;SCREW      |             | 1    |     |            |     |                  |      |
| 26          | 440207-00373 | HEATER,AIR          |             | 1    |     |            |     |                  |      |
| 27          | 120705-00731 | SCREW;FLANGE        |             | 3    |     |            |     |                  |      |
| 28          | 120705-01066 | SCREW               |             | 1    |     |            |     |                  |      |
| 29          | 120705-00688 | SCREW               |             | 2    |     |            |     |                  |      |

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### Fig. G011-350 STARTER MOTOR

Serial No. ;

| Key No.  | Part No.     | Description    | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|--------------|----------------|-------------|------|-----|------------|-----|------------------|------|
|  |              |                |             |      |     |            |     | Part No.         | Q'ty |
| G011-350 -1  | 300516-00076 | STARTER        |             | 1    |     |            |     |                  |      |
| 1A   | 301202-00141 | . RELAY        | .           | 1    |     |            |     |                  |      |
| 1B   | 110913-00181 | . CASE         | .           | 1    |     |            |     |                  |      |
| 1C   | 120311-00109 | . NUT,LOCK     | .           | 1    |     |            |     |                  |      |
| 1D   | 120305-00030 | . NUT,FLANGE   | .           | 1    |     |            |     |                  |      |
| 6  | 120408-00080 | STUD           |             | 3    |     |            |     |                  |      |
| 7  | 120305-00031 | NUT,FLANGE     |             | 3    |     |            |     |                  |      |
| 8  | 301503-00225 | TERMINAL,CABLE |             | 1    |     |            |     |                  |      |
| 9  | 120305-00030 | NUT,FLANGE     |             | 1    |     |            |     |                  |      |
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### Fig. G011-410 SENSOR

Serial No. ;

| Key No.  | Part No.     | Description           | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|--------------|-----------------------|-------------|------|-----|------------|-----|------------------|------|
|  |              |                       |             |      |     |            |     | Part No.         | Q'ty |
| G011-410 -1  | 310401-01601 | CABLE SET             |             | 1    |     |            |     |                  |      |
|  | 301310-00028 | SENSOR,SPEED;CAMSHAF  |             | 1    |     |            |     |                  |      |
|  | 301310-00030 | SENSOR,SPEED;ROTATION |             | 1    |     |            |     |                  |      |
| 2  | 310401-01777 | CABLE SET             |             | 1    |     |            |     |                  |      |
|  | 301317-00078 | SENSOR,TEMPERATURE    |             | 1    |     |            |     |                  |      |
|  | 301309-00078 | SENSOR,PRESSURE;OIL   |             | 1    |     |            |     |                  |      |
|  | 301308-00663 | SENSOR;COMBINED       |             | 1    |     |            |     |                  |      |
| 3  | -            | HARNES;STARTER SIGNAL |             | 1    | D   |            |     |                  |      |
| 5  | 310401-01776 | CABLE SET             |             | 1    |     |            |     |                  |      |
|  | 301309-00079 | SENSOR,PRESSURE       |             | 1    |     |            |     |                  |      |
|  | 101529-00297 | KIT,REPAIR            |             | 1    |     |            |     |                  |      |
|  | 101529-00589 | KIT,REPAIR            |             | 1    |     |            |     |                  |      |
| 6  | 310207-01824 | HARNESS;ALT SIGNAL    |             | 1    |     |            |     |                  |      |
| 7  | 310207-01823 | HARNESS;COOLANT LEVEL |             | 1    |     |            |     |                  |      |
| 8  | 430208-00221 | CONNECTION;GROUND     |             | 1    |     |            |     |                  |      |
| 9  | 310207-03900 | HARNESS;CABLE         |             | 1    |     |            |     |                  |      |
|  | 301317-00101 | SENSOR,TEMPERATURE;M  |             | 1    |     |            |     |                  |      |
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### Fig. G011-450 COOLANT PIPE, EXHAUST BRAKE

Serial No. ;

| Key No.     | Part No.     | Description         | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|---------------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |                     |             |      |     |            |     | Part No.         | Q'ty |
| G011-450 -2 | 420211-00788 | PIPE, COOLING WATER |             | 1    |     |            |     |                  |      |
| 3           | 940301-00777 | STRAIGHT UNION      |             | 2    |     |            |     |                  |      |
| 4           | 120808-00539 | WASHER, SEAL        |             | 2    |     |            |     |                  |      |
| 5           | 420211-00789 | PIPE, COOLING WATER |             | 1    |     |            |     |                  |      |
| 7           | 120705-00841 | SCREW; BANJO        |             | 1    |     |            |     |                  |      |
| 8           | 120808-00540 | WASHER, SEAL        |             | 2    |     |            |     |                  |      |
| 9           | 120808-00541 | WASHER, SEAL        |             | 2    |     |            |     |                  |      |
| 11          | 940301-00776 | BANJO SCREW         |             | 1    |     |            |     |                  |      |

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### Fig. G031-10 INLET SYSTEM

Serial No. ;

| Key No.     | Part No. | Description           | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|-----------------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |                       |             |      |     |            |     | Part No.         | Q'ty |
| G031-10 -10 | MX504522 | CLEANER ASS'Y,AIR     |             | 1    |     |            |     |                  |      |
| 30          | MX351856 | CLAMP                 |             | 2    |     |            |     |                  |      |
| 40          | MX509356 | SCREW                 |             | 4    |     |            |     |                  |      |
| 50          | MX504316 | WASHER                |             | 8    |     |            |     |                  |      |
| 60          | MX053264 | NUT                   |             | 4    |     |            |     |                  |      |
| 70          | MX065041 | CLAMP,HOSE            |             | 1    |     |            |     |                  |      |
| 80          | MX800669 | BEND;RUBER BEND ELBOV |             | 1    |     |            |     |                  |      |
| 90          | MX065039 | CLAMP,HOSE            |             | 1    |     |            |     |                  |      |
| 100         | -        | STAKE,INTAKE          |             | 1    | D   |            |     |                  |      |
| 110         | MX065038 | CLAMP,HOSE            |             | 1    |     |            |     |                  |      |
| 130         | MX800846 | PIPE,AIR;INLET        |             | 1    |     |            |     |                  |      |
| 150         | MX065038 | CLAMP,HOSE            |             | 1    |     |            |     |                  |      |
| 160         | -        | STAKE,INTAKE          |             | 1    | D   |            |     |                  |      |

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## Fig. G040-30 TRANSMISSION COOLER

Serial No. ;

| Key No.      | Part No. | Description    | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|----------|----------------|-------------|------|-----|------------|-----|------------------|------|
|              |          |                |             |      |     |            |     | Part No.         | Q'ty |
| G040-30 -520 | MX529885 | COOLER,OIL     |             | 1    |     |            |     |                  |      |
| 545          | MX528888 | RING           |             | 2    |     |            |     |                  |      |
| 550          | MX528517 | COCK;DISCHARGE |             | 2    |     |            |     |                  |      |
| 560          | MX529986 | CLAMP          |             | 1    |     |            |     |                  |      |
| 570          | MX514543 | SUPPORT        |             | 2    |     |            |     |                  |      |
| 580          | MX509706 | SUPPORT        |             | 2    |     |            |     |                  |      |
| 590          | MX514542 | SUPPORT        |             | 2    |     |            |     |                  |      |
| 600          | MX053429 | SCREW          |             | 2    |     |            |     |                  |      |
| 610          | MX504308 | WASHER         |             | 4    |     |            |     |                  |      |
| 620          | MX053428 | NUT            |             | 2    |     |            |     |                  |      |
| 630          | MX510620 | PIPE           |             | 2    |     |            |     |                  |      |
| 640          | MX512358 | SCREW          |             | 2    |     |            |     |                  |      |
| 650          | MX504308 | WASHER         |             | 2    |     |            |     |                  |      |
| 660          | MX514434 | HOSE           |             | 1    |     |            |     |                  |      |
| 670          | MX516114 | CLAMP,HOSE     |             | 2    |     |            |     |                  |      |
| 680          | MX527435 | HOSE           |             | 1    |     |            |     |                  |      |
| 690          | MX516114 | CLAMP,HOSE     |             | 2    |     |            |     |                  |      |

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## Fig. G040-60 THERMOSTAT HOUSING

Serial No. ;

| Key No.  | Part No. | Description        | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|----------|--------------------|-------------|------|-----|------------|-----|------------------|------|
|  |          |                    |             |      |     |            |     | Part No.         | Q'ty |
| G040-60 --   | MX531872 | HOUSING,THERMOSTAT |             | 1    |     |            |     |                  |      |
| 10   | MX502941 | HOUSING,THERMOSTAT |             | 1    |     |            |     |                  |      |
| 20   | MX531871 | THERMOSTAT         |             | 1    |     |            |     |                  |      |
| 30   | MX502943 | GASKET             |             | 1    |     |            |     |                  |      |
| 40   | MX502944 | COVER              |             | 1    |     |            |     |                  |      |
| 50   | MX051735 | STUD               |             | 6    |     |            |     |                  |      |
| 60   | MX502945 | NUT                |             | 6    |     |            |     |                  |      |
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## Fig. G051-20 EXHAUST SYSTEM

Serial No. ;

| Key No.      | Part No.     | Description   | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|--------------|---------------|-------------|------|-----|------------|-----|------------------|------|
|              |              |               |             |      |     |            |     | Part No.         | Q'ty |
| G051-20 -160 | -            | SCR CATALYST  |             | 1    | D   |            |     |                  |      |
| 170          | MX526366     | CLAMP         |             | 2    |     |            |     |                  |      |
| 171          | MX161485     | SCREW         |             | 4    |     |            |     |                  |      |
| 172          | MX504308     | WASHER        |             | 4    |     |            |     |                  |      |
| 190          | MX801672     | PIPE,EXHAUST  |             | 1    |     |            |     |                  |      |
| 200          | 120203-00115 | CLAMP;EXHAUST |             | 3    |     |            |     |                  |      |
| 210          | MX529862     | CLAMP         |             | 2    |     |            |     |                  |      |
| 250          | MX801543     | HOLDER        |             | 1    |     |            |     |                  |      |
| 260          | MX151975     | PUFFER        |             | 3    |     |            |     |                  |      |
| 270          | MX529386     | SHIM;T=1.0MM  |             | 1    | R   |            |     |                  |      |
| 280          | MX529387     | SHIM;T=3.0MM  |             | 1    | R   |            |     |                  |      |
| 290          | MX529388     | SHIM;T=5.0MM  |             | 1    | R   |            |     |                  |      |
| 300          | MX053270     | SCREW,HEX     |             | 3    |     |            |     |                  |      |
| 301          | MX061495     | SCREW,HEX     |             | 3    | R   |            |     |                  |      |
| 302          | MX061497     | SCREW         |             | 3    | R   |            |     |                  |      |
| 310          | MX504316     | WASHER        |             | 1    |     |            |     |                  |      |
| 320          | MX509268     | WASHER        |             | 2    |     |            |     |                  |      |
| 330          | MX518599     | RUBBER SPRING |             | 1    |     |            |     |                  |      |
| 340          | MX512360     | SCREW         |             | 1    |     |            |     |                  |      |
| 350          | MX504308     | WASHER        |             | 2    |     |            |     |                  |      |
| 360          | MX053428     | NUT           |             | 1    |     |            |     |                  |      |
| 370          | MX801545     | SHIELD,HEAT   |             | 1    |     |            |     |                  |      |
| 380          | MX527838     | SCREW         |             | 4    |     |            |     |                  |      |
| 400          | MX528062     | HOLDER        |             | 1    |     |            |     |                  |      |
| 410          | MX062564     | SCREW         |             | 3    |     |            |     |                  |      |
| 420          | MX057724     | WASHER        |             | 6    |     |            |     |                  |      |
| 430          | MX502759     | NUT           |             | 3    |     |            |     |                  |      |

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**Fig. G051-70 DOSAGE PUMP - SCR**

Serial No. ;

| Key No.    | Part No.     | Description           | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|------------|--------------|-----------------------|-------------|------|-----|------------|-----|------------------|------|
|            |              |                       |             |      |     |            |     | Part No.         | Q'ty |
| G051-70 -- | 400916-00463 | PUMP ASSY;DOSAGE      |             | 1    |     |            |     |                  |      |
| 1          | -            | CAP                   |             | 2    | D   |            |     |                  |      |
| 4          | 400406-00688 | FILTER ASSY;DOSAGE    |             | 1    |     |            |     |                  |      |
| 4A         | 400406-00689 | . FILTER KIT;DOSAGE   |             | 1    |     |            |     |                  |      |
| 4B         | -            | . CAP                 |             | 1    | D   |            |     |                  |      |
| 7          | 430226-00051 | UNION;SPEED COUPLING  |             | 1    |     |            |     |                  |      |
| 8          | 400406-00535 | FILTER                |             | 1    |     |            |     |                  |      |
| 9          | 430208-00429 | CONNECTION            |             | 1    |     |            |     |                  |      |
| 12         | 430208-00287 | CONNECTER             |             | 1    |     |            |     |                  |      |
| 14         | 410116-00920 | VALVE,PRESSURE REGULA |             | 1    |     |            |     |                  |      |

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**Fig. G060-30 MUD FLAPS EXTENSION SET**

Serial No. ;

| Key No.    | Part No. | Description    | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|------------|----------|----------------|-------------|------|-----|------------|-----|------------------|------|
|            |          |                |             |      |     |            |     | Part No.         | Q'ty |
| G060-30 -- | MX531440 | MUDFLAPS KIT   |             | 1    |     |            |     |                  |      |
| 10         | MX528800 | FENDER         |             | 1    |     |            |     |                  |      |
| 20         | MX505299 | BAR,ATTACHMENT |             | 1    |     |            |     |                  |      |
| 40         | MX527885 | BAR;FLAT       |             | 1    |     |            |     |                  |      |
| 50         | MX505301 | BAR,ATTACHMENT |             | 1    |     |            |     |                  |      |
| 60         | MX527886 | BAR;FLAT       |             | 1    |     |            |     |                  |      |
| 70         | MX505303 | PLATE          |             | 1    |     |            |     |                  |      |
| 90         | MX527887 | PLATE          |             | 1    |     |            |     |                  |      |
| 100        | MX505305 | PLATE          |             | 1    |     |            |     |                  |      |
| 110        | MX527888 | PLATE          |             | 1    |     |            |     |                  |      |
| 120        | MX062869 | SCREW          |             | 16   |     |            |     |                  |      |
| 130        | MX509227 | WASHER         |             | 16   |     |            |     |                  |      |
| 140        | MX502759 | NUT            |             | 16   |     |            |     |                  |      |

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## Fig. G070-10 TRANSMISSION SUSPENSION AND OIL DIPSTICK

Serial No. ;

| Key No.     | Part No.     | Description           | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|-----------------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |                       |             |      |     |            |     | Part No.         | Q'ty |
| G070-10 -10 | 130902-02210 | TRANSMISSION          |             | 1    |     | -7X1089    |     |                  |      |
|             | 130902-02255 | TRANSMISSION;W/1PTO   |             | 1    |     | 7X1090-    |     |                  |      |
| -           | 401107-01436 | SEAL KIT;TRANSMISSION |             | 1    |     |            |     |                  |      |
| 30          | 2.180-01093  | RING,O                |             | 1    |     |            |     |                  |      |
| 40          | MX528794     | ADAPTER               |             | 1    |     |            |     |                  |      |
| 50          | MX055699     | PLUG                  |             | 2    |     |            |     |                  |      |
| 60          | MX528707     | PLUG,MAGNETIC         |             | 1    |     |            |     |                  |      |
| 70          | MX528517     | COCK;DISCHARGE        |             | 1    |     |            |     |                  |      |
| 80          | MX528888     | RING                  |             | 1    |     |            |     |                  |      |
| 91          | MX801017     | HOUSING,CONTACT       |             | 1    |     | -7X0402    | Y   | MX801091         | 1    |
|             | MX801091     | HOUSING,CONTACT       |             | 1    |     | 7X1001-    |     |                  |      |
| 92          | MX801020     | SCREW                 |             | 2    |     |            |     |                  |      |
| 93          | MX504316     | WASHER                |             | 2    |     |            |     |                  |      |
| 94          | MX514518     | RING,O                |             | 2    |     |            |     |                  |      |
| 95          | MX053828     | RING                  |             | 2    |     |            |     |                  |      |
| 96          | MX529991     | PLUG                  |             | 2    |     | -7X0402    |     |                  |      |
| 100         | MX801495     | FLANGE                |             | 1    |     |            |     |                  |      |
| 101         | MX153340     | RING,O                |             | 1    |     |            |     |                  |      |
| 105         | MX061461     | SCREW,HEX             |             | 3    |     |            |     |                  |      |
| 106         | MX509272     | WASHER                |             | 3    |     |            |     |                  |      |
| 110         | MX531122     | DIPSTICK ASSY;OIL     |             | 1    |     |            |     |                  |      |
| 120         | MX531477     | TUBE;INSERT           |             | 1    |     |            |     |                  |      |
| 130         | MX531941     | CONNECTER             |             | 1    |     |            |     |                  |      |
| 140         | MX055790     | CLAMP                 |             | 2    |     |            |     |                  |      |
| 150         | MX055791     | COVER                 |             | 1    |     |            |     |                  |      |
| 160         | MX060439     | SCREW                 |             | 2    |     |            |     |                  |      |
| 170         | MX509272     | WASHER                |             | 2    |     |            |     |                  |      |
| 180         | MX063036     | NUT                   |             | 2    |     |            |     |                  |      |
| 190         | MX033536     | BRACKET               |             | 1    |     |            |     |                  |      |
| 200         | MX065005     | CLAMP                 |             | 1    |     |            |     |                  |      |
| 210         | MX061459     | SCREW                 |             | 1    |     |            |     |                  |      |
| 230         | MX063036     | NUT                   |             | 1    |     |            |     |                  |      |
| 250         | MX800228     | BRACKET               |             | 2    |     |            |     |                  |      |
| 260         | MX053704     | SCREW                 |             | 8    |     |            |     |                  |      |
| 270         | MX063400     | WASHER                |             | 8    |     |            |     |                  |      |
| 280         | MX528497     | RUBBER MOUNTING       |             | 4    |     |            |     |                  |      |
| 290         | MX800853     | WASHER                |             | 4    |     | -7X0402    | I   | MX803086         | 4    |
|             | MX803086     | WASHER                |             | 4    |     | 7X1001-    |     |                  |      |

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## Fig. G070-40 ENGINE CONNECT

Serial No. ;

| Key No.     | Part No.     | Description       | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|-------------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |                   |             |      |     |            |     | Part No.         | Q'ty |
| G070-40 -10 | -            | CONVERTER,TORQUE  |             | 1    | D   |            |     |                  |      |
| 11          | -            | FLANGE            |             | 1    | D   |            |     |                  |      |
| 12          | -            | SHEET;SCREEN      |             | 1    | D   |            |     |                  |      |
| 50          | 110508-18532 | COVER             |             | 1    |     |            |     |                  |      |
| 60          | 120705-00991 | SCREW,HEX         |             | 10   |     |            |     |                  |      |
| 70          | 140101-00846 | BEARING,BALL      |             | 1    |     |            |     |                  |      |
| 90          | 2.115-00287  | RING;RETAINING    |             | 1    |     |            |     |                  |      |
| 100         | 130712-01253 | SHAFT,FLANGE      |             | 1    |     |            |     |                  |      |
| 120         | 1.114-00269  | WASHER            |             | 1    |     |            |     |                  |      |
| 140         | 120705-00992 | SCREW,HEX         |             | 2    |     |            |     |                  |      |
| 150         | 2.120-00778  | SCREW;HEX.        |             | 12   |     |            |     |                  |      |
| 160         | 2.121-00255  | NUT;HEX.          |             | 12   |     |            |     |                  |      |
| 170         | 110931-01019 | HOUSING,CONVERTER |             | 1    |     |            |     |                  |      |
| 180         | 120701-00019 | CAP,SCREW         |             | 25   |     |            |     |                  |      |
| 190         | 120501-02657 | PIN               |             | 2    |     |            |     |                  |      |
| 194         | 120705-01008 | SCREW             |             | 3    |     |            |     |                  |      |
| 200         | 250201-02414 | PLATE,COVER       |             | 1    |     |            |     |                  |      |
| 210         | 401107-01368 | SEAL,SHAFT        |             | 1    |     |            |     |                  |      |
| 220         | 400602-00517 | GASKET            |             | 1    |     |            |     |                  |      |
| 230         | 120701-00021 | CAP,SCREW         |             | 11   |     |            |     |                  |      |
| 240         | 420406-01193 | TUBE;PRESSURE     |             | 1    |     |            |     |                  |      |
| 250         | 2.180-01093  | RING,O            |             | 2    |     |            |     |                  |      |
| 300         | 430221-00800 | PLUG,SCREW        |             | 1    |     |            |     |                  |      |
| 300-20      | 2.180-00345  | . O-RING          |             | 1    |     |            |     |                  |      |

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## Fig. G070-90 OIL SUPPLY - GEARSHIFT SYSTEM

Serial No. ;

| Key No.      | Part No.     | Description          | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|--------------|----------------------|-------------|------|-----|------------|-----|------------------|------|
|              |              |                      |             |      |     |            |     | Part No.         | Q'ty |
| G070-90 -110 | -            | SHIFTER ASSY;GEAR    |             | 1    | D   |            |     |                  |      |
| 110-10       | 100201-01742 | . BLOCK,VALVE        | .           | 1    |     |            |     |                  |      |
| 110-30       | 111601-00564 | . SPRING;COMPR.      | .           | 4    |     |            |     |                  |      |
| 110-50       | 130602-01025 | . PISTON,CONTROL     | .           | 4    |     |            |     |                  |      |
| 110-60       | 250201-02416 | . PLATE              | .           | 4    |     |            |     |                  |      |
| 110-70       | 400825-00152 | . REGULATOR,PRESSURE | .           | 4    |     |            |     |                  |      |
| 110-80       | 950211-00123 | . SHEET;CLAMPING     | .           | 1    |     |            |     |                  |      |
| 110-90       | K9000305     | . SCREW              | .           | 3    |     |            |     |                  |      |
| 110-100      | 1.409-00008  | . PISTON             | .           | 1    |     |            |     |                  |      |
| 110-110      | 1.131-00006  | . SPRING;COMPR.      | .           | 1    |     |            |     |                  |      |
| 110-120      | 430221-00798 | . PLUG               | .           | 1    |     |            |     |                  |      |
| 110-130      | 130602-01134 | . PISTON             | .           | 1    |     |            |     |                  |      |
| 110-140      | 111602-00090 | . SPRING,COMPRESSION | .           | 1    |     |            |     |                  |      |
| 110-150      | 430221-00912 | . PLUG               | .           | 1    |     |            |     |                  |      |
| 110-160      | 120402-00349 | . CLIP,CIRCLE        | .           | 2    |     |            |     |                  |      |
| 900          | -            | REPAIR KIT           |             | 1    | D   |            |     |                  |      |

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## Fig. G070-140 GEARBOX HOUSING - REAR

Serial No. ;

| Key No.      | Part No.     | Description       | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|--------------|-------------------|-------------|------|-----|------------|-----|------------------|------|
|              |              |                   |             |      |     |            |     | Part No.         | Q'ty |
| G070-140 -20 | 110931-01023 | HOUSING ASSY;REAR |             | 1    |     |            |     |                  |      |
| 20-10        | 110931-01025 | . HOUSING         | .           | 1    |     |            |     |                  |      |
| 20-30        | 420406-01197 | . TUBE            | .           | 1    |     |            |     |                  |      |
| 20-40        | 420406-01198 | . TUBE            | .           | 1    |     |            |     |                  |      |
| 20-50        | 420406-01199 | . TUBE            | .           | 1    |     |            |     |                  |      |
| 20-60        | 420406-01200 | . TUBE            | .           | 1    |     |            |     |                  |      |
| 20-70        | 420406-01201 | . TUBE            | .           | 1    |     |            |     |                  |      |
| 20-80        | 420406-01202 | . TUBE            | .           | 1    |     |            |     |                  |      |
| 20-90        | 420406-01203 | . TUBE            | .           | 1    |     |            |     |                  |      |
| 20-100       | 420406-01204 | . TUBE            | .           | 1    |     |            |     |                  |      |
| 20-110       | 420406-01205 | . TUBE            | .           | 1    |     |            |     |                  |      |
| 20-120       | 1.180-00123  | . RING,O          | .           | 18   |     |            |     |                  |      |
| 20-130       | 120705-00982 | . SCREW           | .           | 18   |     |            |     |                  |      |
| 20-140       | 310401-01311 | . CABLE           | .           | 1    |     |            |     |                  |      |
| 20-150       | 110406-02746 | . BRACKET         | .           | 2    |     |            |     |                  |      |
| 20-160       | 120701-00022 | . CAP,SCREW       | .           | 2    |     |            |     |                  |      |
| 20-170       | 120203-00488 | . CLAMP           | .           | 1    |     |            |     |                  |      |
| 20-180       | 120701-00022 | . CAP,SCREW       | .           | 1    |     |            |     |                  |      |
| 20-190       | 310401-01310 | . CABLE;TIE       | .           | 8    |     |            |     |                  |      |

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### Fig. G070-190 COUPLING - D

Serial No. ;

| Key No.      | Part No.     | Description         | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|--------------|---------------------|-------------|------|-----|------------|-----|------------------|------|
|              |              |                     |             |      |     |            |     | Part No.         | Q'ty |
| G070-190 -10 | 130712-01261 | SHAFT               |             | 1    |     |            |     |                  |      |
| 20           | 1.115-00302  | RING;PISTON         |             | 2    |     |            |     |                  |      |
| 30           | -            | COUPLING ASSY       |             | 1    | D   |            |     |                  |      |
| 30-10        | 100502-00266 | . CARRIER,DISK      | .           | 1    |     |            |     |                  |      |
| 30-20        | 130602-01138 | . PISTON            | .           | 1    |     |            |     |                  |      |
| 30-30        | 401002-01120 | . RING,O            | .           | 1    |     |            |     |                  |      |
| 30-40        | 401002-00942 | . RING,O            | .           | 1    |     |            |     |                  |      |
| 30-50        | 1.180-00088  | . O-RING            | .           | 1    |     |            |     |                  |      |
| 30-60        | 111601-00640 | . SPRING,CUP        | .           | 8    |     |            |     |                  |      |
| 30-70        | 110508-16043 | . COVER;OIL DAM     | .           | 1    |     |            |     |                  |      |
| 30-80        | 2.180-01097  | . O-RING            | .           | 1    |     |            |     |                  |      |
| 30-90        | 111104-00459 | . RING,SNAP         | .           | 1    |     |            |     |                  |      |
| 30-100       | 130106-00089 | . DISC              | .           | 1    |     |            |     |                  |      |
| 30-110       | 130107-00050 | . DISC,CLUTCH;INNER | .           | 8    |     |            |     |                  |      |
| 30-120       | 130107-00051 | . DISC,CLUTCH;OUTER | .           | 8    |     |            |     |                  |      |
| 30-130       | 130106-00090 | . DISC              | .           | 1    |     |            |     |                  |      |
| 30-140       | 1.115-00330  | . RING;SNAP S=3.00  | .           | 1    |     |            |     |                  |      |
| 40           | 140105-00501 | BEARING             |             | 2    |     |            |     |                  |      |
| 50           | 120808-00724 | WASHER              |             | 3    |     |            |     |                  |      |
| 60           | 130106-00091 | DISC;RUNNING        |             | 1    |     |            |     |                  |      |
| 70           | 120808-00725 | WASHER              |             | 1    |     |            |     |                  |      |
| 75           | 111104-00461 | RING,SNAP           |             | 1    |     |            |     |                  |      |
| 80           | 140104-00093 | BEARING,NEEDLE      |             | 1    |     |            |     |                  |      |
| 90           | 130428-00113 | GEAR,IDLE           |             | 1    |     |            |     |                  |      |
| 110          | 140107-00537 | BEARING,ROLLER      |             | 1    |     |            |     |                  |      |
| 120          | 130418-00489 | GEAR                |             | 1    |     |            |     |                  |      |
| 125          | 1.115-00096  | RING,SNAP;S200W-III |             | 1    |     |            |     |                  |      |
| 130          | 140107-00537 | BEARING,ROLLER      |             | 1    |     |            |     |                  |      |

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### Fig. G070-240 PLANETARY GEAR - MISSION

Serial No. ;

| Key No.      | Part No.     | Description            | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|--------------|------------------------|-------------|------|-----|------------|-----|------------------|------|
|              |              |                        |             |      |     |            |     | Part No.         | Q'ty |
| G070-240 -80 | 130413-00038 | GEAR,PLANETARY         |             | 1    |     |            |     |                  |      |
| 80-10        | 130425-00038 | . GEAR,SUN             | .           | 1    |     |            |     |                  |      |
| 80-20        | 401003-00581 | . RING,PRESSURE        | .           | 2    |     |            |     |                  |      |
| 80-30        | 120501-02667 | . PIN                  | .           | 6    |     |            |     |                  |      |
| 80-40        | 100502-00243 | . CARRIER,PLANETARY GE | .           | 1    |     |            |     |                  |      |
| 80-50        | 130413-00039 | . GEAR,PLANETARY       | .           | 5    |     |            |     |                  |      |
| 80-60        | 900131-00263 | . ROLLER SET           | .           | 5    |     |            |     |                  |      |
| 80-90        | 130712-01266 | . SHAFT,PLANETARY      | .           | 5    |     |            |     |                  |      |
| 80-100       | 120501-02668 | . PIN,SLOT             | .           | 5    |     |            |     |                  |      |
| 80-120       | 140101-00847 | . BEARING,BALL         | .           | 1    |     |            |     |                  |      |
| 80-130       | 401003-00582 | . RING                 | .           | 1    |     |            |     |                  |      |
| 80-140       | 130418-00494 | . GEAR;RING            | .           | 1    |     |            |     |                  |      |
| 80-160       | 401003-00583 | . RING,THRUST          | .           | 2    |     |            |     |                  |      |
| 80-170       | 310302-00105 | . WIRE,LOCK            | .           | 2    |     |            |     |                  |      |
| 80-180       | 140101-00848 | . BEARING,BALL         | .           | 1    |     |            |     |                  |      |
| 80-190       | 120501-02669 | . PIN,SLOT             | .           | 3    |     |            |     |                  |      |
| 80-200       | 140101-00849 | . BEARING,BALL         | .           | 1    |     |            |     |                  |      |
| 80-210       | 111104-00468 | . RING,SNAP            | .           | 1    |     |            |     |                  |      |

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### Fig. G070-290 POWER TAKE - OFF

Serial No. ; ~ 7X1089

| Key No.     | Part No.     | Description          | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|--------------|----------------------|-------------|------|-----|------------|-----|------------------|------|
|             |              |                      |             |      |     |            |     | Part No.         | Q'ty |
| G070-290 -8 | K9000038     | PLUG                 |             | 1    |     |            |     |                  |      |
| 10          | 110931-01029 | HOUSING;REAR         |             | 1    |     |            |     |                  |      |
| 20          | 130712-01271 | SHAFT                |             | 1    |     |            |     |                  |      |
| 30          | 2.115-00499  | RING;RETAINING       |             | 1    |     |            |     |                  |      |
| 40          | 130418-00496 | GEAR;PTO RAD         |             | 1    |     |            |     |                  |      |
| 60          | 140107-00544 | BEARING,TAPER ROLLER |             | 2    |     |            |     |                  |      |
| 70          | 140107-00309 | BEARING,ROLLER       |             | 2    |     |            |     |                  |      |
| 80          | 120704-00085 | SCREW,CAP            |             | 20   |     |            |     |                  |      |
| 90          | 401003-00578 | RING                 |             | 1    |     |            |     |                  |      |
| 100         | 1.123-00002  | PIN                  |             | 2    |     |            |     |                  |      |
| 120         | K9002052     | COVER                |             | 1    |     |            |     |                  |      |
| 140         | 401002-00666 | RING,O               |             | 1    |     |            |     |                  |      |
| 210         | -            | GEAR;PTO RAD         |             | 1    | D   |            |     |                  |      |

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### Fig. G070-330 EMERGENCY STEERING PUMP - GEAR

Serial No. ;

| Key No.  | Part No.     | Description    | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|--------------|----------------|-------------|------|-----|------------|-----|------------------|------|
|  |              |                |             |      |     |            |     | Part No.         | Q'ty |
| G070-330 -10   | 130418-00501 | GEAR           |             | 1    |     |            |     |                  |      |
| 20   | 2.115-00499  | RING;RETAINING |             | 1    |     |            |     |                  |      |
| 30   | 2.115-00514  | RING;SNAP      |             | 1    |     |            |     |                  |      |
| 40   | 140101-00854 | BEARING,BALL   |             | 1    |     |            |     |                  |      |
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**Fig. G070-380 CONTROL ASS'Y**

Serial No. ;

| Key No.  | Part No.     | Description          | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|--------------|----------------------|-------------|------|-----|------------|-----|------------------|------|
|  |              |                      |             |      |     |            |     | Part No.         | Q'ty |
| G070-380 -10   | 300611-00407 | CONTROLLER W/O SOFTW |             | 1    |     |            |     |                  |      |
|  | MX532209     | CONTROLLER WITH SOFT |             | 1    |     |            |     |                  |      |
| 15   | 1.120-00087  | SCREW M6X25          |             | 4    |     |            |     |                  |      |
| 40   | 110910-00657 | CAP,SEALING          |             | 1    |     |            |     |                  |      |
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**Fig. G070-430 DIFFERENTIAL CARRIER - LIMIT. SLIP**

Serial No. ;

| Key No.      | Part No.     | Description            | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|--------------|------------------------|-------------|------|-----|------------|-----|------------------|------|
|              |              |                        |             |      |     |            |     | Part No.         | Q'ty |
| G070-430 -10 | 110931-01035 | HOUSING,DIFFERENTIAL   |             | 1    |     |            |     |                  |      |
| 30           | K9000262     | WASHER;THRUST          |             | 2    |     |            |     |                  |      |
| 34           | K9000261     | WASHER;THRUST          |             | 2    |     |            |     |                  |      |
| 40           | K9000266     | DISC;O.CLUTCH S=3.00   |             | 4    |     |            |     |                  |      |
|              | K9000265     | DISC;O.CLUTCH S=2.70   |             | 4    |     |            |     |                  |      |
|              | K9000267     | DISC;O.CLUTCH S=2.90   |             | 4    |     |            |     |                  |      |
|              | K9000264     | DISC;O.CLUTCH S=3.10   |             | 4    |     |            |     |                  |      |
|              | K9000268     | DISC;O.CLUTCH S=3.20   |             | 4    |     |            |     |                  |      |
|              | K9000270     | DISC;O.CLUTCH S=3.30   |             | 4    |     |            |     |                  |      |
|              | 130107-00028 | DISC,CLUTCH;OUTER S=3. |             | 4    |     |            |     |                  |      |
| 50           | K9000258     | DISC;I.CLUTCH          |             | 4    |     |            |     |                  |      |
| 60           | 401003-00336 | RING,PRESSURE          |             | 2    |     |            |     |                  |      |
| 70           | K9000260     | AXLE;DIFFERENTIAL      |             | 2    |     |            |     |                  |      |
| 80           | K9000263     | GEAR;BEVEL             |             | 2    |     |            |     |                  |      |
| 90           | K9000259     | GEAR;BEVEL             |             | 4    |     |            |     |                  |      |
| 110          | 110514-00060 | COVER,HOUSING          |             | 1    |     |            |     |                  |      |
| 130          | 120705-01010 | SCREW,LOCKING          |             | 20   |     |            |     |                  |      |
| 140          | 140107-00287 | BEARING,TAPER ROLLER   |             | 2    |     |            |     |                  |      |
| 310          | 401003-00589 | RING                   |             | 1    |     |            |     |                  |      |
| 540          | -            | GEAR SET,BEVEL         |             | 1    | D   |            |     |                  |      |

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### Fig. G090-20 AXLE BEAM ASS'Y

Serial No. ; ~ 7X1020

| Key No.    | Part No. | Description            | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|------------|----------|------------------------|-------------|------|-----|------------|-----|------------------|------|
|            |          |                        |             |      |     |            |     | Part No.         | Q'ty |
| G090-20 -- | MX531702 | HOUSING ASSY,AXLE;REAR |             | 2    |     |            |     |                  |      |
| 1          | MX524100 | BEARING,ROLLER         |             | 2    |     |            |     |                  |      |
| 2          | MX526176 | PINION                 |             | 1    |     |            |     |                  |      |
| 3          | MX526179 | RING,SNAP              |             | 1    |     |            |     |                  |      |
| 4          | MX526178 | RING,SNAP              |             | 1    |     |            |     |                  |      |
| 5          | MX526177 | SHAFT,DRIVE            |             | 1    |     |            |     |                  |      |
| 6          | MX524102 | CLAMPING SLEEVE        |             | 1    |     |            |     |                  |      |
| 7          | MX528316 | KIT,ADJUSTER           |             | 1    |     |            |     |                  |      |
| 8          | MX524104 | SEAL,OIL               |             | 1    |     |            |     |                  |      |
| 9          | MX524348 | SEAL,OIL               |             | 1    |     |            |     |                  |      |
| 10         | MX524347 | WASHER                 |             | 1    |     |            |     |                  |      |
| 12         | MX528125 | HOUSING,AXLE;REAR      |             | 1    |     | --08/3-250 |     |                  |      |
|            | MX534168 | HOUSING,REAR AXLE      |             | 1    |     | 08/3-251-- |     |                  |      |
| 13         | MX524182 | PLUG                   |             | 1    |     |            |     |                  |      |
| 14         | MX524188 | RING                   |             | 1    |     |            |     |                  |      |
| 15         | MX524159 | BOLT,HEX               |             | 18   |     |            |     |                  |      |
| 16         | MX524164 | WASHER                 |             | 18   |     |            |     |                  |      |
| 17         | MX524226 | BREATHER               |             | 1    |     | --08/3-250 |     |                  |      |
|            | MX524226 | BREATHER               |             | 2    |     | 08/3-251-- |     |                  |      |
| 18         | MX524108 | BREATHER               |             | 1    |     |            |     |                  |      |
| 19         | MX528126 | PIN,SLOT               |             | 1    |     |            |     |                  |      |
| 20         | MX524166 | PIN,DOWEL              |             | 1    |     |            |     |                  |      |
| 21         | MX528127 | BUSHING                |             | 1    |     |            |     |                  |      |
| 22         | MX528128 | RING,O                 |             | 1    |     |            |     |                  |      |
| 23         | -        | BEARING ASSY;ARTI      |             | 1    | D   |            |     |                  |      |
| 24         | MX528134 | SCREW                  |             | 26   |     |            |     |                  |      |
| 25         | MX532087 | BOLT,HEX               |             | 26   |     |            |     |                  |      |

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**Fig. G090-60 ARTICULATION BEARING**

Serial No. ; ~ 7X1020

| Key No.    | Part No. | Description       | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|------------|----------|-------------------|-------------|------|-----|------------|-----|------------------|------|
|            |          |                   |             |      |     |            |     | Part No.         | Q'ty |
| G090-60 -- | MX527421 | BEARING ASSY;ARTI |             | 1    |     |            |     |                  |      |
| 10         | MX527420 | RING;INNER        |             | 1    |     |            |     |                  |      |
| 20         | MX527419 | RING;OUTER        |             | 1    |     |            |     |                  |      |
| 30         | MX527418 | RING;OUTER        |             | 1    |     |            |     |                  |      |
| 40         | MX036583 | SEAL RING         |             | 4    |     | -7X1005    | I   | MX803030         | 4    |
|            | MX803030 | SEALRING          |             | 4    |     | 7X1006-    |     |                  |      |
| 50         | MX500875 | RING,THRUST       |             | 2    |     |            |     |                  |      |
| 60         | MX500876 | RING,THRUST       |             | 2    | R   |            |     |                  |      |
| 70         | MX500877 | RING,THRUST       |             | 2    | R   |            |     |                  |      |
| 80         | MX500878 | RING,THRUST       |             | 2    | R   |            |     |                  |      |
| 90         | MX500879 | RING,THRUST       |             | 2    | R   |            |     |                  |      |
| 100        | MX511538 | RING              |             | 1    |     |            |     |                  |      |
| 110        | MX062652 | SCREW             |             | 20   |     |            |     |                  |      |
| 120        | MX061234 | SCREW             |             | 6    |     |            |     |                  |      |
| 130        | MX061976 | SCREW,SET         |             | 1    |     |            |     |                  |      |
| 140        | MX057695 | PLUG              |             | 6    |     |            |     |                  |      |

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**Fig. G091-50 AXLE HOUSING L.H. ASS'Y**

Serial No. ; 7X1021 ~

| Key No.    | Part No. | Description            | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|------------|----------|------------------------|-------------|------|-----|------------|-----|------------------|------|
|            |          |                        |             |      |     |            |     | Part No.         | Q'ty |
| G091-50 -- | MX534031 | HOUSING,REAR AXLE;L.H. |             | 1    |     |            |     |                  |      |
| 1          | MX524100 | BEARING,ROLLER         |             | 2    |     |            |     |                  |      |
| 2          | MX526179 | RING,SNAP              |             | 1    |     |            |     |                  |      |
| 3          | MX526178 | RING,SNAP              |             | 1    |     |            |     |                  |      |
| 4          | MX526176 | PINION                 |             | 1    |     |            |     |                  |      |
| 6          | MX533977 | SHAFT,DRIVE            |             | 1    |     |            |     |                  |      |
| 9          | MX534057 | SEAL,OIL               |             | 1    |     |            |     |                  |      |
| 10         | MX528134 | SCREW                  |             | 26   |     |            |     |                  |      |
| 11         | -        | BEARING ASS'Y          |             | 1    | D   |            |     |                  |      |
| 12         | MX532087 | BOLT,HEX               |             | 26   |     |            |     |                  |      |
| 13         | MX528128 | RING,O                 |             | 1    |     |            |     |                  |      |
| 14         | MX504744 | BAND                   |             | 1    |     |            |     |                  |      |
| 15         | MX524166 | PIN,DOWEL              |             | 4    |     |            |     |                  |      |
| 16         | MX528126 | PIN,SLOT               |             | 1    |     |            |     |                  |      |
| 17         | MX524226 | BREATHER               |             | 2    |     |            |     |                  |      |
| 18         | MX533982 | BOLT,HEX               |             | 18   |     |            |     |                  |      |
| 19         | MX533980 | RING,WASHER            |             | 18   |     |            |     |                  |      |
| 23         | MX533981 | HOUSING,REAR AXLE      |             | 1    |     |            |     |                  |      |
| 340        | MX263568 | CONNECTOR              |             | 1    |     |            |     |                  |      |
| 350        | MX037917 | HOSE                   |             | 1    |     |            |     |                  |      |
| 360        | MX528590 | CONNECTER              |             | 1    |     |            |     |                  |      |
| 370        | MX803058 | BREATHER               |             | 1    |     |            |     |                  |      |

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**Fig. G091-90 RING PISTON BRAKE CYL.**

Serial No. ; 7X1021 ~

| Key No.    | Part No. | Description   | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|------------|----------|---------------|-------------|------|-----|------------|-----|------------------|------|
|            |          |               |             |      |     |            |     | Part No.         | Q'ty |
| G091-90 -- | MX534059 | BRAKE UNIT    |             | 4    |     |            |     |                  |      |
| 1          | MX524213 | CYLINDER      |             | 1    |     |            |     |                  |      |
| 2          | MX524169 | RING,O        |             | 1    |     |            |     |                  |      |
| 3          | MX524214 | PISTON SEAL   |             | 1    |     |            |     |                  |      |
| 4          | MX524433 | PISTON        |             | 1    |     |            |     |                  |      |
| 5          | MX524217 | SPRING        |             | 27   |     |            |     |                  |      |
| 6          | MX524216 | PISTON SEAL   |             | 1    |     |            |     |                  |      |
| 7          | MX524407 | WASHER,THRUST |             | 1    |     |            |     |                  |      |
| 8          | MX524218 | RING,SNAP     |             | 1    |     |            |     |                  |      |

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### Fig. G110-10 INTERMEDIATE SHAFTS

Serial No. ;

| Key No.     | Part No. | Description | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|-------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |             |             |      |     |            |     | Part No.         | Q'ty |
| G110-10 -10 | -        | SHAFT ASS'Y |             | 1    | D   |            |     |                  |      |
| 20          | MX053474 | SCREW       |             | 4    |     |            |     |                  |      |
| 30          | MX053474 | SCREW       |             | 4    |     |            |     |                  |      |
| 50          | -        | SHAFT ASS'Y |             | 1    | D   |            |     |                  |      |
| 80          | MX530013 | SHIM;5MM    |             | 1    |     |            |     |                  |      |
| 90          | MX530014 | SHIM;3MM    |             | 1    |     |            |     |                  |      |
| 100         | MX530015 | SHIM;2.5MM  |             | 1    |     |            |     |                  |      |
| 110         | MX058228 | SCREW       |             | 2    |     |            |     |                  |      |
| 120         | MX509270 | WASHER      |             | 2    |     |            |     |                  |      |
| 130         | MX058228 | SCREW       |             | 2    |     |            |     |                  |      |
| 140         | MX509270 | WASHER      |             | 2    |     |            |     |                  |      |
| 170         | MX528743 | DISC,BRAKE  |             | 1    |     |            |     |                  |      |
| 180         | MX528744 | KEY         |             | 1    |     |            |     |                  |      |
| 190         | MX511174 | SCREW,HEX   |             | 4    |     |            |     |                  |      |
| 220         | -        | SHAFT ASS'Y |             | 1    | D   |            |     |                  |      |
| 230         | MX511174 | SCREW,HEX   |             | 4    |     |            |     |                  |      |
| 240         | MX511174 | SCREW,HEX   |             | 4    |     |            |     |                  |      |

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**Fig. G130-10 PARKING BRAKE**

Serial No. ;

| Key No.     | Part No. | Description   | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|---------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |               |             |      |     |            |     | Part No.         | Q'ty |
| G130-10 -10 | MX508175 | BRAKE,PARKING |             | 1    |     |            |     |                  |      |
| 20          | MX530668 | BRACKET       |             | 1    |     |            |     |                  |      |
| 30          | MX053808 | SCREW         |             | 6    |     |            |     |                  |      |
| 40          | MX063402 | WASHER        |             | 6    |     |            |     |                  |      |
| 50          | MX502212 | SCREW         |             | 4    |     |            |     |                  |      |
| 60          | MX063400 | WASHER        |             | 4    |     |            |     |                  |      |

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### Fig. G190-30 EMERGENCY STEERING PUMP

Serial No. ;

| Key No.      | Part No. | Description       | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|----------|-------------------|-------------|------|-----|------------|-----|------------------|------|
|              |          |                   |             |      |     |            |     | Part No.         | Q'ty |
| G190-30 -670 | -        | HOSE SUB ASSY     |             | 1    | D   |            |     |                  |      |
|              | MX514780 | RING,O            |             | 1    |     | 7X1074-    |     |                  |      |
| 671          | MX059097 | SPIRAL,PROTECTION |             | 1,0  |     |            |     |                  |      |
| 675          | MX065012 | CLAMP             |             | 1    |     |            |     |                  |      |
| 676          | MX056771 | SCREW             |             | 1    |     |            |     |                  |      |
| 680          | MX800786 | PIPE              |             | 1    |     | -7X1073    |     |                  |      |
|              | MX263814 | CONNECTOR         |             | 1    |     | 7X1074-    |     |                  |      |
|              | MX514780 | RING,O            |             | 1    |     | 7X1074-    |     |                  |      |
| 685          | MX263514 | NUT               |             | 2    |     | -7X1073    |     |                  |      |
| 690          | MX531822 | CONNECTER         |             | 1    |     |            |     |                  |      |
|              | MX055612 | SEAL RING         |             | 1    |     |            |     |                  |      |
| 700          | -        | STEERING PUMP,EMR |             | 1    | D   |            |     |                  |      |
| 710          | MX055844 | CONNECTOR         |             | 1    |     |            |     |                  |      |
|              | MX534138 | RING,O            |             | 1    |     |            |     |                  |      |
| 720          | -        | HOSE SUB ASSY     |             | 1    | D   |            |     |                  |      |
|              | MX514776 | RING,O            |             | 2    |     |            |     |                  |      |

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### Fig. G190-60 MAIN VALVE

Serial No. ;

| Key No.      | Part No. | Description     | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|----------|-----------------|-------------|------|-----|------------|-----|------------------|------|
|              |          |                 |             |      |     |            |     | Part No.         | Q'ty |
| G190-60 -440 | MX502683 | CONNECTOR       |             | 1    |     |            |     |                  |      |
|              | MX055606 | SEAL RING       |             | 1    |     |            |     |                  |      |
| 450          | -        | HOSE SUB ASSY   |             | 1    | D   |            |     |                  |      |
|              | MX514775 | RING,O          |             | 2    |     |            |     |                  |      |
| 960          | -        | HOSE SUB ASSY   |             | 1    | D   |            |     |                  |      |
|              | MX514775 | RING,O          |             | 2    |     |            |     |                  |      |
| 965          | MX263806 | CONNECTOR       |             | 1    |     |            |     |                  |      |
|              | MX514775 | RING,O          |             | 1    |     |            |     |                  |      |
| 970          | MX263846 | CONNECTOR       |             | 1    |     |            |     |                  |      |
|              | MX514775 | RING,O          |             |      |     |            |     |                  |      |
| 980          | MX263566 | CONNECTOR       |             | 1    |     |            |     |                  |      |
|              | MX055606 | SEAL RING       |             | 1    |     |            |     |                  |      |
| 1340         | -        | HOSE SUB ASSY   |             | 1    | D   |            |     |                  |      |
|              | MX514775 | RING,O          |             | 2    |     |            |     |                  |      |
| 2140         | MX531757 | PRESSURE SENSOR |             | 1    |     |            |     |                  |      |
| 2150         | MX502683 | CONNECTOR       |             | 1    |     |            |     |                  |      |
|              | MX055606 | SEAL RING       |             | 1    |     |            |     |                  |      |
| 2160         | -        | HOSE SUB ASSY   |             | 1    | D   |            |     |                  |      |
|              | MX514773 | RING,O          |             | 1    |     |            |     |                  |      |
| 2165         | MX058332 | COVER           |             | 0,8  |     |            |     |                  |      |
| 2166         | MX065019 | CLAMP           |             | 1    |     |            |     |                  |      |
| 2165         | MX052539 | SCREW           |             | 1    |     |            |     |                  |      |
| 2167         | MX052539 | SCREW           |             | 1    |     |            |     |                  |      |
| 2165         | MX502759 | NUT             |             | 1    |     |            |     |                  |      |
| 2168         | MX502759 | NUT             |             | 1    |     |            |     |                  |      |
| 2170         | MX510517 | CONNECTOR       |             | 1    |     |            |     |                  |      |
|              | MX534124 | RING,O          |             | 2    |     |            |     |                  |      |
| 2180         | MX509594 | CONNECTOR       |             | 1    |     |            |     |                  |      |
| 2190         | MX055687 | MEASURING TAP   |             | 1    |     |            |     |                  |      |
|              | MX055606 | SEAL RING       |             | 1    |     |            |     |                  |      |
| 2330         | MX502683 | CONNECTOR       |             | 1    |     |            |     |                  |      |
|              | MX055606 | SEAL RING       |             | 1    |     |            |     |                  |      |
| 2340         | -        | HOSE SUB ASSY   |             | 1    | D   |            |     |                  |      |
|              | MX514773 | RING,O          |             | 2    |     |            |     |                  |      |
| 2410         | MX502683 | CONNECTOR       |             | 1    |     |            |     |                  |      |
|              | MX514773 | RING,O          |             | 1    |     |            |     |                  |      |
| 2420         | MX263803 | CONNECTOR       |             | 1    |     |            |     |                  |      |
|              | MX514773 | RING,O          |             | 1    |     |            |     |                  |      |

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## Fig. G190-90 STEERING VALVE

Serial No. ;

| Key No.      | Part No. | Description   | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|----------|---------------|-------------|------|-----|------------|-----|------------------|------|
|              |          |               |             |      |     |            |     | Part No.         | Q'ty |
| G190-90 -990 | MX064403 | FLANGE        |             | 4    |     |            |     |                  |      |
| 1000         | MX064413 | RING,O        |             | 2    |     |            |     |                  |      |
| 1010         | MX516099 | SCREW         |             | 8    |     |            |     |                  |      |
| 1020         | -        | HOSE SUB ASSY |             | 2    | D   |            |     |                  |      |
| 1250         | MX064403 | FLANGE        |             | 2    |     |            |     |                  |      |
| 1260         | MX064413 | RING,O        |             | 1    |     |            |     |                  |      |
| 1270         | MX516099 | SCREW         |             | 4    |     |            |     |                  |      |
| 1280         | -        | HOSE SUB ASSY |             | 1    | D   |            |     |                  |      |
| 1370         | -        | HOSE SUB ASSY |             | 1    | D   |            |     |                  |      |
| 1380         | -        | HOSE SUB ASSY |             | 1    | D   |            |     |                  |      |
| 1390         | MX528081 | CLAMP         |             | 2    |     |            |     |                  |      |
| 1400         | MX502832 | COVER         |             | 2    |     |            |     |                  |      |
| 1410         | MX060441 | SCREW         |             | 4    |     |            |     |                  |      |
| 1415         | MX509272 | WASHER        |             | 3    |     |            |     |                  |      |
| 2070         | -        | HOSE SUB ASSY |             | 1    | D   |            |     |                  |      |
| 2074         | MX046149 | BRACKET       |             | 1    |     |            |     |                  |      |
| 2075         | MX065014 | CLAMP         |             | 1    |     |            |     |                  |      |
| 2076         | MX061461 | SCREW,HEX     |             | 1    |     |            |     |                  |      |
| 2077         | MX509265 | WASHER        |             | 1    |     |            |     |                  |      |
| 2078         | MX063036 | NUT           |             | 1    |     |            |     |                  |      |

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### Fig. G190-130 STEERING SERVO VALVE

Serial No. ;

| Key No.       | Part No. | Description   | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|---------------|----------|---------------|-------------|------|-----|------------|-----|------------------|------|
|               |          |               |             |      |     |            |     | Part No.         | Q'ty |
| G190-130 -780 | -        | HOSE SUB ASSY |             | 1    | D   |            |     |                  |      |
|               | MX514775 | RING,O        |             | 2    |     |            |     |                  |      |
| 790           | MX263568 | CONNECTOR     |             | 1    |     |            |     |                  |      |
|               | MX055610 | SEAL RING     |             | 1    |     |            |     |                  |      |
| 800           | -        | ORBITROL      |             | 1    | D   |            |     |                  |      |
| 810           | MX161487 | SCREW         |             | 4    |     |            |     |                  |      |
| 820           | MX504308 | WASHER        |             | 4    |     |            |     |                  |      |
| 830           | MX267351 | CONNECTOR     |             | 1    |     |            |     |                  |      |
|               | MX055610 | SEAL RING     |             | 1    |     |            |     |                  |      |
| 840           | -        | HOSE SUB ASSY |             | 1    | D   |            |     |                  |      |
|               | MX514776 | RING,O        |             | 2    |     |            |     |                  |      |
| 870           | MX263568 | CONNECTOR     |             | 1    |     |            |     |                  |      |
|               | MX055610 | SEAL RING     |             | 1    |     |            |     |                  |      |
| 880           | -        | HOSE SUB ASSY |             | 1    | D   |            |     |                  |      |
|               | MX514775 | RING,O        |             | 2    |     |            |     |                  |      |
| 910           | MX263568 | CONNECTOR     |             | 1    |     |            |     |                  |      |
|               | MX055610 | SEAL RING     |             | 1    |     |            |     |                  |      |
| 920           | -        | HOSE SUB ASSY |             | 1    | D   |            |     |                  |      |
|               | MX514775 | RING,O        |             | 2    |     |            |     |                  |      |
| 950           | MX263566 | CONNECTOR     |             | 1    |     |            |     |                  |      |
|               | MX055606 | SEAL RING     |             | 1    |     |            |     |                  |      |
| 960           | -        | HOSE SUB ASSY |             | 1    | D   |            |     |                  |      |
|               | MX514775 | RING,O        |             | 2    |     |            |     |                  |      |

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### Fig. G190-160 FAN DRIVE UNIT

Serial No. ;

| Key No.    | Part No. | Description   | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|------------|----------|---------------|-------------|------|-----|------------|-----|------------------|------|
|            |          |               |             |      |     |            |     | Part No.         | Q'ty |
| G190-160 - | MX055612 | SEAL RING     |             | 1    |     |            |     |                  |      |
| 1929       | MX263819 | CONNECTOR     |             | 1    |     |            |     |                  |      |
|            | MX514776 | RING,O        |             | 1    |     |            |     |                  |      |
| 1930       | -        | HOSE SUB ASSY |             | 1    | D   |            |     |                  |      |
|            | MX514776 | RING,O        |             | 2    |     |            |     |                  |      |
| 1931       | MX061464 | SCREW         |             | 1    |     |            |     |                  |      |
| 1932       | MX063098 | NUT           |             | 1    |     |            |     |                  |      |
| 1933       | MX514278 | SLEEVE        |             | 1    |     |            |     |                  |      |
| 1934       | MX514277 | CLAMP         |             | 1    |     |            |     |                  |      |
| 1935       | MX514279 | COVER         |             | 1    |     |            |     |                  |      |
| 1936       | MX063036 | NUT           |             | 1    |     |            |     |                  |      |
| 1937       | MX033536 | BRACKET       |             | 1    |     |            |     |                  |      |
| 1938       | MX065007 | CLAMP         |             | 1    |     |            |     |                  |      |
| 1939       | MX061459 | SCREW         |             | 1    |     |            |     |                  |      |
| 1940       | MX063036 | NUT           |             | 1    |     |            |     |                  |      |
| 1960       | MX502687 | CONNECTOR     |             | 1    |     |            |     |                  |      |
|            | MX055606 | SEAL RING     |             | 1    |     |            |     |                  |      |
| 1965       | MX263806 | CONNECTOR     |             | 1    |     |            |     |                  |      |
|            | MX514775 | RING,O        |             | 1    |     |            |     |                  |      |
| 1970       | -        | HOSE SUB ASSY |             | 1    | D   |            |     |                  |      |
|            | MX514776 | RING,O        |             | 2    |     |            |     |                  |      |

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### Fig. G190-190 ACCUMULATORS

Serial No. ;

| Key No.          | Part No. | Description | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|------------------|----------|-------------|-------------|------|-----|------------|-----|------------------|------|
|                  |          |             |             |      |     |            |     | Part No.         | Q'ty |
| G190-190 -3160-2 | MX532264 | . CAP,VALVE | .           | 1    |     |            |     |                  |      |
| 3165             | -        | CLAMP       |             | 2    | D   |            |     |                  |      |

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**Fig. G190-210 BRAKE SYSTEM REAR TANDEM**

Serial No. ;

| Key No.        | Part No. | Description   | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|----------------|----------|---------------|-------------|------|-----|------------|-----|------------------|------|
|                |          |               |             |      |     |            |     | Part No.         | Q'ty |
| G190-210 -3835 | MX058332 | COVER         |             | 1,80 |     |            |     |                  |      |
| 3840           | MX065006 | CLAMP         |             | 5    |     |            |     |                  |      |
| 3850           | MX061459 | SCREW         |             | 5    |     |            |     |                  |      |
| 3860           | MX509272 | WASHER        |             | 5    |     |            |     |                  |      |
| 3870           | MX063036 | NUT           |             | 5    |     |            |     |                  |      |
| 3890           | MX514246 | CONNECTOR     |             | 1    |     |            |     |                  |      |
|                | MX534125 | RING,O        |             | 1    |     |            |     |                  |      |
| 3900           | MX504420 | CONNECTOR     |             | 1    |     |            |     |                  |      |
|                | MX514776 | RING,O        |             | 1    |     |            |     |                  |      |
| 3910           | MX514247 | MEASURING TAP |             | 1    |     |            |     |                  |      |
|                | MX514776 | RING,O        |             | 1    |     |            |     |                  |      |
| 3950           | -        | HOSE SUB ASSY |             | 1    | D   |            |     |                  |      |
|                | MX514776 | RING,O        |             | 2    |     |            |     |                  |      |
| 3960           | MX514279 | COVER         |             | 1    |     | -7X1019    |     |                  |      |
| 3970           | MX514277 | CLAMP         |             | 1    |     | -7X1019    |     |                  |      |
| 3980           | MX514278 | SLEEVE        |             | 1    |     | -7X1019    |     |                  |      |
| 3990           | MX061461 | SCREW,HEX     |             | 1    |     | -7X1019    |     |                  |      |
| 4000           | MX263703 | CONNECTOR     |             | 1    |     |            |     |                  |      |
| 4010           | -        | HOSE SUB ASSY |             | 1    | D   |            |     |                  |      |
|                | MX514776 | RING,O        |             | 2    |     |            |     |                  |      |

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### Fig. G190-230 TILTING VALVE

Serial No. ;

| Key No.      | Part No. | Description       | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|----------|-------------------|-------------|------|-----|------------|-----|------------------|------|
|              |          |                   |             |      |     |            |     | Part No.         | Q'ty |
| G190-230 -11 | -        | PLUG              |             | 1    | D   |            |     |                  |      |
| 11-10        | -        | . O-RING          |             | 1    | D   |            |     |                  |      |
| 16           | -        | PLUG              |             | 1    | D   |            |     |                  |      |
| 16-10        | -        | . O-RING          |             |      | D   |            |     |                  |      |
| *            | MX532019 | SEAL KIT          |             | 1    |     |            |     |                  |      |
| 24           | -        | O-RING            |             | 4    | D   |            |     |                  |      |
| 25           | -        | O-RING            |             | 5    | D   |            |     |                  |      |
| 30           | -        | O-RING            |             | 3    | D   |            |     |                  |      |
| *            | MX532442 | VALVE,CHECK       |             | 1    |     |            |     |                  |      |
| 26           | -        | VALVE             |             | 1    | D   |            |     |                  |      |
| 27           | -        | RING,O            |             | 1    | D   |            |     |                  |      |
| 28           | -        | SPRING            |             | 1    | D   |            |     |                  |      |
| 29           | -        | PLUG              |             | 1    | D   |            |     |                  |      |
| *            | MX532020 | SEAL KIT          |             | 1    |     |            |     |                  |      |
| 27           | -        | RING,O            |             | 5    | D   |            |     |                  |      |
| *            | MX532443 | VALVE,RESTRICTION |             | 1    |     |            |     |                  |      |
| 19           | -        | RESTRICTION       |             | 1    | D   |            |     |                  |      |
| 33           | -        | WASHER            |             | 1    | D   |            |     |                  |      |
| 14           | MX532444 | PLUG              |             | 1    |     |            |     |                  |      |
| 20           | MX055695 | PLUG              |             | 1    |     |            |     |                  |      |
| *            | MX532334 | ROD KIT,TIE       |             | 1    |     |            |     |                  |      |
| 40           | -        | ROD               |             | 2    | D   |            |     |                  |      |
| 41           | -        | ROD               |             | 1    | D   |            |     |                  |      |
| 42           | -        | NUT               |             | 3    | D   |            |     |                  |      |

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### Fig. G190-260 STEERING PRIORITY VALVE

Serial No. ;

| Key No.     | Part No. | Description     | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|-----------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |                 |             |      |     |            |     | Part No.         | Q'ty |
| G190-260 -* | MX505383 | SEAL KIT        |             | 1    |     |            |     |                  |      |
| -           | -        | O-RING          |             | 2    | D   |            |     |                  |      |
| -           | -        | O-RING          |             | 2    | D   |            |     |                  |      |
| *           | MX521598 | SEAL KIT        |             | 1    |     |            |     |                  |      |
| 4           | -        | O-RING          |             | 1    | D   |            |     |                  |      |
| 9           | -        | O-RING          |             | 1    | D   |            |     |                  |      |
| *           | MX521599 | VALVE OLSQ      |             | 1    |     |            |     |                  |      |
| 1           | -        | HOUSING         |             | 1    | D   |            |     |                  |      |
| 2           | -        | SPOOL           |             | 1    | D   |            |     |                  |      |
| 3           | -        | SPRING          |             | 1    | D   |            |     |                  |      |
| 4           | -        | O-RING          |             | 2    | D   |            |     |                  |      |
| 5           | -        | PLUG            |             | 1    | D   |            |     |                  |      |
| 6           | -        | SCREW;THROTTLE  |             | 1    | D   |            |     |                  |      |
| 7           | -        | COVER           |             | 1    | D   |            |     |                  |      |
| 8           | -        | MET DRIVE SCREW |             | 2    | D   |            |     |                  |      |
| 9           | -        | O-RING          |             | 2    | D   |            |     |                  |      |
| 10          | -        | PP-PLUG         |             | 1    | D   |            |     |                  |      |

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## Fig. G200-11 HYDRAULIC TANK

Serial No. ; 7X1067 ~

| Key No.      | Part No. | Description   | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|----------|---------------|-------------|------|-----|------------|-----|------------------|------|
|              |          |               |             |      |     |            |     | Part No.         | Q'ty |
| G200-11 -330 | MX802147 | PIN,LOCK      |             | 1    |     |            |     |                  |      |
| 340          | MX052539 | SCREW         |             | 4    |     |            |     |                  |      |
| 350          | MX509266 | WASHER        |             | 4    |     |            |     |                  |      |
| 360          | MX509227 | WASHER        |             | 2    |     |            |     |                  |      |
| 370          | MX502759 | NUT           |             | 2    |     |            |     |                  |      |
| 390          | MX505545 | FILTER ASS'Y  |             | 1    |     |            |     |                  |      |
| 400          | MX534163 | GASKET,RUBBER |             | 1    |     |            |     |                  |      |
| 410          | MX528509 | PROTECTION    |             | 1    |     |            |     |                  |      |
| 420          | MX053429 | SCREW         |             | 1    |     |            |     |                  |      |
| 425          | MX161485 | SCREW         |             | 2    |     |            |     |                  |      |
| 430          | MX504308 | WASHER        |             | 4    |     |            |     |                  |      |
| 440          | MX053428 | NUT           |             | 1    |     |            |     |                  |      |
| 490          | MX512675 | PLUG,MAGNETIC |             | 1    |     |            |     |                  |      |
| 500          | MX055612 | SEAL RING     |             | 1    |     |            |     |                  |      |

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**Fig. G210-20 EL.SYSTEM FRONT WAGON S2**

Serial No. ;

| Key No.     | Part No. | Description            | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|------------------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |                        |             |      |     |            |     | Part No.         | Q'ty |
| G210-20 -20 | MX528917 | CABLE SET              |             | 1    |     |            |     |                  |      |
| 21          | MX056771 | SCREW                  |             | 2    |     |            |     |                  |      |
| 22          | MX065004 | CLAMP                  |             | 2    |     |            |     |                  |      |
| 23          | MX065005 | CLAMP                  |             | 1    |     |            |     |                  |      |
| 24          | MX061462 | SCREW                  |             | 1    |     |            |     |                  |      |
| 25          | MX063098 | NUT                    |             | 1    |     |            |     |                  |      |
| 26          | MX509265 | WASHER                 |             | 1    |     |            |     |                  |      |
| 27          | MX066064 | STRAP,CABLE            |             | 27   |     |            |     |                  |      |
| 28          | MX066063 | CABLE                  |             | 5    |     |            |     |                  |      |
| 100         | MX528432 | HORN                   |             | 1    |     |            |     |                  |      |
| 100-1       | -        | . NUT                  | .           | 1    | D   |            |     |                  |      |
| 110         | MX509266 | WASHER                 |             | 1    |     |            |     |                  |      |
| 120         | MX528433 | HORN                   |             | 1    |     |            |     |                  |      |
| 120-1       | -        | . NUT                  | .           | 1    | D   |            |     |                  |      |
| 130         | MX509266 | WASHER                 |             | 1    |     |            |     |                  |      |
| 650         | MX528436 | LIGHT;DIRECTION        |             | 1    |     |            |     |                  |      |
| 650-1       | MX531158 | . BULB                 | .           | 1    |     |            |     |                  |      |
| 650-2       | MX532641 | . CLIP;LOCK            | .           | 3    |     |            |     |                  |      |
| 660         | MX531144 | SCREW                  |             | 3    |     |            |     |                  |      |
| 670         | MX528436 | LIGHT;DIRECTION        |             | 1    |     |            |     |                  |      |
| 670-1       | MX531158 | . BULB                 | .           | 1    |     |            |     |                  |      |
| 670-2       | MX532641 | . CLIP;LOCK            | .           | 3    |     |            |     |                  |      |
| 680         | MX531144 | SCREW                  |             | 3    |     |            |     |                  |      |
| 690         | MX528440 | LIGHT,MAIN             |             | 1    |     |            |     |                  |      |
| 690-1       | MX531814 | . BULB                 | .           | 1    |     |            |     |                  |      |
| 690-2       | MX532641 | . CLIP;LOCK            | .           | 3    |     |            |     |                  |      |
| 700         | MX528440 | LIGHT,MAIN             |             | 1    |     |            |     |                  |      |
| 700-1       | MX531814 | . BULB                 | .           | 1    |     |            |     |                  |      |
| 700-2       | MX532641 | . CLIP;LOCK            | .           | 3    |     |            |     |                  |      |
| 710         | MX534551 | FITTINGS,CABLE,CONDUIT |             | 9    |     | 7X1090-    |     |                  |      |

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## Fig. G220-10 EL.SYSTEM REAR WAGON

Serial No. ;

| Key No.  | Part No. | Description | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|----------|-------------|-------------|------|-----|------------|-----|------------------|------|
|  |          |             |             |      |     |            |     | Part No.         | Q'ty |
| G220-10 -440   | MX502759 | NUT         |             | 2    |     |            |     |                  |      |
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## Fig. G250-10 FRONT AXLE SUSPENSION

Serial No. ;

| Key No.     | Part No. | Description     | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|-----------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |                 |             |      |     |            |     | Part No.         | Q'ty |
| G250-10 -10 | -        | SHAFT ASS'Y     |             | 1    | D   |            |     |                  |      |
| 20          | MX511174 | SCREW,HEX       |             | 8    |     |            |     |                  |      |
| 40          | -        | SHAFT ASS'Y     |             | 1    | D   |            |     |                  |      |
| 50          | MX511174 | SCREW,HEX       |             | 8    |     |            |     |                  |      |
| 70          | -        | HUB,WHEEL       |             | 2    | D   |            |     |                  |      |
| 90          | MX520170 | SCREW           |             | 34   |     |            |     |                  |      |
| 110         | MX522697 | SUSPENSION,ARM  |             | 1    |     |            |     |                  |      |
| 120         | MX522699 | SUSPENSION,ARM  |             | 1    |     |            |     |                  |      |
| 140         | MX528837 | BEARING         |             | 2    |     |            |     |                  |      |
| 150         | MX503916 | RING,THRUST     |             | 2    |     |            |     |                  |      |
| 160         | MX052528 | SCREW           |             | 16   |     |            |     |                  |      |
| 170         | MX053261 | SCREW           |             | 4    |     |            |     |                  |      |
| 180         | MX504310 | WASHER          |             | 8    |     |            |     |                  |      |
| 190         | MX053265 | NUT             |             | 4    |     |            |     |                  |      |
| 210         | MX501454 | TUBE            |             | 1    |     |            |     |                  |      |
| 220         | MX516370 | SEAL RING       |             | 2    |     |            |     |                  |      |
| 230         | MX516277 | DISTANCE RING   |             | 2    |     |            |     |                  |      |
| 240         | MX057937 | BEARING,SLIDING |             | 2    |     |            |     |                  |      |
| 250         | MX057938 | BEARING,SLIDING |             | 2    |     |            |     |                  |      |
| 260         | MX503769 | COVER,END       |             | 2    |     |            |     |                  |      |
| 270         | MX053429 | SCREW           |             | 24   |     |            |     |                  |      |
| 280         | MX504029 | COVER           |             | 2    |     | -7X1040    |     |                  |      |
|             | MX803552 | COVER           |             | 2    |     | 7X1041-    |     |                  |      |
| 290         | MX504307 | RING,THRUST     |             | 2    |     |            |     |                  |      |
| 300         | MX161487 | SCREW           |             | 24   |     |            |     |                  |      |
| 320         | MX511954 | ROD             |             | 1    |     |            |     |                  |      |
| 330         | MX502058 | SCREW           |             | 4    |     |            |     |                  |      |
| 340         | MX501849 | SPACER          |             | 4    |     |            |     |                  |      |
| 380         | MX513308 | CHAIN           |             | 2    |     |            |     |                  |      |
| 390         | MX533923 | HOSE            |             | 1    |     |            |     |                  |      |
| 400         | MX533923 | HOSE            |             | 1    |     |            |     |                  |      |
| 410         | MX057252 | BUFFER          |             | 2    |     |            |     |                  |      |
| 420         | MX043223 | BOLT,U          |             | 2    |     |            |     |                  |      |
| 430         | MX043220 | COVER           |             | 2    |     |            |     |                  |      |
| 440         | MX053264 | NUT             |             | 4    |     |            |     |                  |      |
| 450         | MX043222 | BOLT,U          |             | 2    |     |            |     |                  |      |
| 460         | MX053264 | NUT             |             | 4    |     |            |     |                  |      |
| 465         | MX504316 | WASHER          |             | 4    |     |            |     |                  |      |

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**Fig. G260-10 ARTICULATION BEARING**

Serial No. ;

| Key No.  | Part No. | Description            | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|----------|------------------------|-------------|------|-----|------------|-----|------------------|------|
|  |          |                        |             |      |     |            |     | Part No.         | Q'ty |
| G260-10 -10  | MX512881 | BEARING ASS'Y,ARTICULA |             | 1    |     |            |     |                  |      |
| 20   | MX061349 | SCREW                  |             | 26   |     |            |     |                  |      |
| 30   | MX057885 | SCREW                  |             | 26   |     |            |     |                  |      |
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**Fig. G280-20 FENDER RH**

Serial No. ;

| Key No.   | Part No. | Description   | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-----------|----------|---------------|-------------|------|-----|------------|-----|------------------|------|
|           |          |               |             |      |     |            |     | Part No.         | Q'ty |
| G280-20 - | K1009006 | PLATE         |             | 8    |     | 7X1098-    |     |                  |      |
| 755       | K1029924 | SPACER        |             | 8    |     | 7X1098-    |     |                  |      |
| 760       | MX503846 | SCREW         |             | 16   |     | -7X1097    |     |                  |      |
|           | MX062869 | SCREW         |             | 8    |     | 7X1098-    |     |                  |      |
| 770       | MX507938 | SCREW         |             | 8    |     | -7X1097    |     |                  |      |
|           | MX053470 | SCREW         |             | 8    |     | 7X1098-    |     |                  |      |
| 775       | MX053291 | SCREW         |             | 8    |     | 7X1098-    |     |                  |      |
| 780       | MX509227 | WASHER        |             | 24   |     | -7X1097    |     |                  |      |
|           | MX509227 | WASHER        |             | 8    |     | 7X1098-    |     |                  |      |
| 785       | MX504308 | WASHER        |             | 24   |     | 7X1098-    |     |                  |      |
| 790       | MX502759 | NUT           |             | 24   |     | -7X1097    |     |                  |      |
|           | MX502759 | NUT           |             | 8    |     | 7X1098-    |     |                  |      |
| 795       | MX053428 | NUT           |             | 8    |     | 7X1098-    |     |                  |      |
| 800       | MX803234 | HANDLE        |             | 2    |     | -7X1066    |     |                  |      |
|           | MX803487 | HANDLE        |             | 2    |     | 7X1067-    |     |                  |      |
| 810       | MX161487 | SCREW         |             | 8    |     |            |     |                  |      |
| 820       | MX509267 | WASHER        |             | 8    |     |            |     |                  |      |
| 830       | MX801899 | BALL          |             | 2    |     | -7X1066    |     |                  |      |
| 840       | MX057201 | SPLIT BUCHING |             | 2    |     | -7X1066    |     |                  |      |

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### Fig. G300-20 BONNET LOCKING DEVICE [ ~ 7X0402 ]

Serial No. ;

| Key No.      | Part No. | Description   | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|----------|---------------|-------------|------|-----|------------|-----|------------------|------|
|              |          |               |             |      |     |            |     | Part No.         | Q'ty |
| G300-20 -320 | -        | BOX           |             | 1    | D   |            |     |                  |      |
| 390          | MX507338 | BRACKET       |             | 1    |     |            |     |                  |      |
| 400          | MX053429 | SCREW         |             | 4    |     |            |     |                  |      |
| 410          | MX504308 | WASHER        |             | 8    |     |            |     |                  |      |
| 420          | MX053428 | NUT           |             | 4    |     |            |     |                  |      |
| 440          | MX038209 | LOCKER        |             | 1    |     |            |     |                  |      |
| 450          | MX509327 | SCREW         |             | 2    |     |            |     |                  |      |
| 460          | MX509227 | WASHER        |             | 4    |     |            |     |                  |      |
| 470          | MX502759 | NUT           |             | 2    |     |            |     |                  |      |
| 540          | MX518242 | BRACKET       |             | 1    |     |            |     |                  |      |
| 550          | MX507333 | SHIM          |             | 1    | R   |            |     |                  |      |
| 560          | MX161487 | SCREW         |             | 2    |     |            |     |                  |      |
| 570          | MX509267 | WASHER        |             | 2    |     |            |     |                  |      |
| 580          | MX518599 | RUBBER SPRING |             | 2    |     |            |     |                  |      |
| 585          | MX509267 | WASHER        |             | 2    |     |            |     |                  |      |
| 586          | MX053428 | NUT           |             | 2    |     |            |     |                  |      |
| 590          | MX157034 | SPACER        |             | 1    |     |            |     |                  |      |
| 600          | MX157035 | WASHER        |             | 2    |     |            |     |                  |      |
| 610          | MX157031 | WASHER        |             | 2    |     |            |     |                  |      |
| 620          | MX157032 | BEARING       |             | 2    |     |            |     |                  |      |
| 630          | MX157033 | SPACER        |             | 2    |     |            |     |                  |      |
| 640          | MX509328 | SCREW,HEX     |             | 1    |     |            |     |                  |      |
| 650          | MX053428 | NUT           |             | 2    |     |            |     |                  |      |
| 720          | MX506868 | BRACKET       |             | 1    |     |            |     |                  |      |
| 730          | MX531618 | HANDLE        |             | 1    |     |            |     |                  |      |
| 730-1        | MX531619 | . KEY         |             | 1    |     |            |     |                  |      |
| 740          | MX061941 | SCREW,SET     |             | 3    |     |            |     |                  |      |
| 750          | MX509265 | WASHER        |             | 3    |     |            |     |                  |      |
| 760          | MX063098 | NUT           |             | 3    |     |            |     |                  |      |
| 770          | MX506865 | ARM           |             | 1    |     |            |     |                  |      |
| 780          | MX507066 | BUSHING       |             | 2    |     |            |     |                  |      |
| 790          | MX503236 | BOLT          |             | 1    |     |            |     |                  |      |
| 800          | MX504308 | WASHER        |             | 1    |     |            |     |                  |      |
| 810          | MX066786 | PIN,SPLIT     |             | 1    |     |            |     |                  |      |
| 820          | MX052528 | SCREW         |             | 1    |     |            |     |                  |      |
| 830          | MX509329 | NUT           |             | 2    |     |            |     |                  |      |
| 840          | MX528104 | SPRING        |             | 1    |     |            |     |                  |      |
| 850          | MX506864 | COVER         |             | 1    |     |            |     |                  |      |

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### Fig. G305-10 CABIN MOUNTING

Serial No. ;

| Key No.     | Part No. | Description   | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|---------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |               |             |      |     |            |     | Part No.         | Q'ty |
| G305-10 -10 | -        | CAB ASS'Y     |             | 1    | D   |            |     |                  |      |
| 30          | MX503891 | BOLT          |             | 2    |     | -7X1058    | I   | MX803739         | 2    |
|             | MX803739 | BOLT          |             | 2    |     | 7X1059-    |     |                  |      |
| 40          | MX065124 | LUBRICATOR    |             | 2    |     |            |     |                  |      |
| 50          | MX504981 | BEARING       |             | 2    |     |            |     |                  |      |
| 60          | MX504982 | BOLT          |             | 2    |     | -7X1063    |     |                  |      |
|             | MX803985 | BOLT          |             | 2    |     | 7X1064-    |     |                  |      |
| 70          | MX065124 | LUBRICATOR    |             | 2    |     |            |     |                  |      |
| 80          | MX505347 | RING          |             | 4    |     |            |     |                  |      |
| 90          | MX503808 | BEARING       |             | 4    |     |            |     |                  |      |
| 100         | MX509448 | DAMPER,RUBBER |             | 2    |     |            |     |                  |      |
| 950         | MX514036 | BEARING       |             | 4    |     |            |     |                  |      |
| 960         | MX529858 | SCREW,SET     |             | 4    |     |            |     |                  |      |

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### Fig. G305-50 CAB EQUIPMENT OUTSIDE

Serial No. ;

| Key No.     | Part No. | Description    | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|----------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |                |             |      |     |            |     | Part No.         | Q'ty |
| G305-50 -20 | MX800552 | CLAMP          |             | 2    |     |            |     |                  |      |
| 30          | MX530679 | SCREW          |             | 4    |     |            |     |                  |      |
| 40          | MX528191 | CLAMP          |             | 2    |     |            |     |                  |      |
| 50          | MX530679 | SCREW          |             | 4    |     |            |     |                  |      |
| 60          | MX528191 | CLAMP          |             | 2    |     |            |     |                  |      |
| 70          | MX530679 | SCREW          |             | 4    |     |            |     |                  |      |
| 80          | MX528191 | CLAMP          |             | 2    |     |            |     |                  |      |
| 90          | MX530679 | SCREW          |             | 4    |     |            |     |                  |      |
| 180         | MX503654 | BRACKET        |             | 2    |     | -7X1030    | Y   | MX802000         | 2    |
|             | MX802000 | BRACKET        |             | 2    |     | 7X1031-    |     |                  |      |
| 190         | MX502759 | NUT            |             | 4    |     |            |     |                  |      |
| 200         | MX509227 | WASHER         |             | 4    |     |            |     |                  |      |
| 210         | MX052528 | SCREW          |             | 4    |     |            |     |                  |      |
| 965         | MX531597 | RUBBER,PASSAGE |             | 5    |     | -CAB0434   |     |                  |      |
|             | MX531597 | RUBBER,PASSAGE |             | 3    |     | CAB0435-   |     |                  |      |
| 970         | MX523938 | BLADE,WIPER    |             | 1    |     |            |     |                  |      |
| 980         | MX513505 | ARM,WIPER      |             | 1    |     |            |     |                  |      |
| 990         | MX500180 | BRACKET        |             | 1    |     |            |     |                  |      |
| 1000        | MX530679 | SCREW          |             | 3    |     |            |     |                  |      |
| 1010        | MX503022 | CLAMP          |             | 1    |     |            |     |                  |      |
| 1020        | MX056760 | SCREW          |             | 18   |     |            |     |                  |      |
| 1030        | MX501813 | TANK,WASHER    |             | 1    |     |            |     |                  |      |
| 1040        | MX533928 | GASKET         |             | 1    |     |            |     |                  |      |
| 1050        | MX533925 | GASKET         |             | 1    |     |            |     |                  |      |
| 1060        | MX528076 | PLATE          |             | 1    |     |            |     |                  |      |
| 1080        | MX530511 | PLATE          |             | 1    |     |            |     |                  |      |
| 1110        | MX530488 | PLATE          |             | 1    |     |            |     |                  |      |
| 1120        | MX061455 | SCREW          |             | 42   |     |            |     |                  |      |
| 1125        | -        | POP;RIVET      |             | 9    | D   | CAB0435-   |     |                  |      |
| 1130        | MX502580 | BRACKET        |             | 2    |     | -CAB0434   | I   | MX803164         | 2    |
|             | MX801717 | BRACKET        |             | 1    |     | -CAB0434   |     |                  |      |
|             | MX803164 | BRACKET        |             | 3    |     | CAB0435-   |     |                  |      |
| 1135        | MX803159 | RUBBER,PLATE   |             | 1    |     | CAB0435-   |     |                  |      |
| 1140        | MX530575 | STRIP;RUBBER   |             | 3    |     |            |     |                  |      |
| 1145        | MX527402 | RUBBER,PLATE   |             | 3    |     | -CAB0434   |     |                  |      |
|             | MX803165 | RUBBER,PLATE   |             | 3    |     | CAB0435-   |     |                  |      |
| 1150        | MX523137 | WASHER         |             | 2    |     |            |     |                  |      |
| 1160        | MX523138 | CONNECTER      |             | 1    |     |            |     |                  |      |

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**Fig. G305-80 CAB WITH INSULATION**

Serial No. ;

| Key No.      | Part No. | Description     | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|----------|-----------------|-------------|------|-----|------------|-----|------------------|------|
|              |          |                 |             |      |     |            |     | Part No.         | Q'ty |
| G305-80 -740 | MX802375 | BODY,CABIN      |             | 1    |     | -CAB0455   |     |                  |      |
|              | MX803756 | BODY,CABIN      |             | 1    |     | CAB0456-   |     |                  |      |
| 750          | MX528259 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 760          | MX528260 | INSULATOR       |             | 1    |     | -CAB0434   |     |                  |      |
|              | MX803150 | INSULATION      |             | 1    |     | CAB0435-   |     |                  |      |
| 770          | MX528271 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 780          | MX528272 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 790          | MX528255 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 800          | MX528256 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 810          | MX528257 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 820          | MX528258 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 830          | MX528261 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 840          | MX528289 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 850          | MX528263 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 860          | MX528264 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 870          | MX528265 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 880          | MX528267 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 890          | MX528268 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 900          | MX528269 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 910          | MX528270 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 920          | MX528278 | INSULATOR       |             | 1    |     |            |     |                  |      |
| 930          | MX802832 | INSULATOR,CABIN |             | 1    |     |            |     |                  |      |
| 940          | MX529938 | INSULATOR       |             | 1    |     |            |     |                  |      |

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### Fig. G305-120 STEERING COLUMN

Serial No. ;

| Key No.  | Part No. | Description     | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|----------|-----------------|-------------|------|-----|------------|-----|------------------|------|
|  |          |                 |             |      |     |            |     | Part No.         | Q'ty |
| G305-120 -1390   | MX520906 | STEERING COLUMN |             | 1    |     |            |     |                  |      |
| 1400   | MX055775 | CLAMP           |             | 1    |     |            |     |                  |      |
| 1410   | MX530591 | WASHER          |             | 2    |     |            |     |                  |      |
| 1420   | MX053428 | NUT             |             | 2    |     |            |     |                  |      |
| 1430   | MX053429 | SCREW           |             | 4    |     |            |     |                  |      |
| 1440   | MX504308 | WASHER          |             | 4    |     |            |     |                  |      |
| 1450   | MX506683 | WHEEL,STEERING  |             | 1    |     |            |     |                  |      |
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### Fig. G305-160 PASSENGER / INSTRUCTOR SEAT

Serial No. ;

| Key No.     | Part No. | Description             | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|-------------------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |                         |             |      |     |            |     | Part No.         | Q'ty |
| G305-160 -- | MX516458 | SEAT,PASSENGER/ INSTR   |             | 1    |     |            |     |                  |      |
| 10          | MX063086 | NUT                     |             | 1    |     |            |     |                  |      |
| 20          | MX060284 | SCREW                   |             | 2    |     |            |     |                  |      |
| 30          | MX513240 | CUSHION,BACK            |             | 1    |     |            |     |                  |      |
| 40          | MX052539 | SCREW                   |             | 4    |     |            |     |                  |      |
| 50          | MX502759 | NUT                     |             | 4    |     |            |     |                  |      |
| 60          | MX023500 | BRACKET                 |             | 2    |     |            |     |                  |      |
| 70          | MX157026 | HINGE                   |             | 1    |     |            |     |                  |      |
| 90          | MX513239 | CUSHION,SEAT            |             | 1    |     |            |     |                  |      |
| 100         | MX513850 | SEAT BELT ASS'Y,SERVICE |             | 1    |     |            |     |                  |      |
| 110         | MX062815 | SCREW                   |             | 6    |     |            |     |                  |      |
| 130         | MX504308 | WASHER                  |             | 6    |     |            |     |                  |      |
| 1760        | MX528833 | BRACKET                 |             | 1    |     |            |     |                  |      |
| 1770        | MX529957 | BELT,SEAT               |             | 1    |     |            |     |                  |      |
| 1780        | MX529910 | SCREW                   |             | 4    |     |            |     |                  |      |
| 1790        | MX533935 | GASKET                  |             | 1    |     |            |     |                  |      |
| 1800        | MX529958 | PIN                     |             | 2    |     |            |     |                  |      |
| 1810        | MX038298 | PLATE                   |             | 1    |     |            |     |                  |      |
| 1820        | MX529911 | SCREW                   |             | 4    |     |            |     |                  |      |
| 1830        | MX530679 | SCREW                   |             | 2    |     |            |     |                  |      |
| 1840        | MX504316 | WASHER                  |             | 4    |     |            |     |                  |      |
| 1850        | MX061496 | SCREW                   |             | 4    |     |            |     |                  |      |

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### Fig. G305-200 EL.SYSTEM CABIN, ROOF CABLE SET

Serial No. ;

| Key No.  | Part No. | Description            | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|----------|------------------------|-------------|------|-----|------------|-----|------------------|------|
|  |          |                        |             |      |     |            |     | Part No.         | Q'ty |
| G305-200 -200  | MX522347 | SWITCH                 |             | 1    |     |            |     |                  |      |
| 210  | MX522348 | PLUG,MAGNETIC          |             | 1    |     |            |     |                  |      |
| 215  | MX533416 | LIGHT,WORK             |             | 2    |     |            |     |                  |      |
| 400  | MX519924 | LIGHT,INTERIOR         |             | 2    |     |            |     |                  |      |
| 430  | MX531416 | RADIO;CD PLAYER        |             | 1    |     | -CAB0507   |     |                  |      |
|  | MX534598 | RADIO;CD PLAYER BLAUP  |             | 1    |     | CAB0508-   |     |                  |      |
| 440  | MX506893 | LOUDSPEAKER            |             | 2    |     |            |     |                  |      |
| 460  | MX513504 | MOTOR,WIPER            |             | 1    |     |            |     |                  |      |
| 520  | MX533113 | CABLE SET;CABIN ROOF   |             | 1    |     |            |     |                  |      |
| 560  | MX533114 | CABLE SET;CABIN ROOF T |             | 1    |     |            |     |                  |      |
| 620  | MX802150 | ANTENNA ASSY           |             | 1    |     |            |     |                  |      |
| 625  | MX534582 | ADAPTER;F/ANTENNA      |             | 1    |     |            |     |                  |      |
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**Fig. G380-20 AIR CONDITION - HOSE OUTSIDE CAB**

Serial No. ;

| Key No.      | Part No. | Description | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|----------|-------------|-------------|------|-----|------------|-----|------------------|------|
|              |          |             |             |      |     |            |     | Part No.         | Q'ty |
| G380-20 -250 | MX531858 | HVAC KIT    |             | 1    |     |            |     |                  |      |
| 560          | MX533601 | HOSE        |             | 1    |     |            |     |                  |      |
| 570          | MX533597 | HOSE        |             | 1    |     |            |     |                  |      |
| 580          | MX065025 | CLAMP,HOSE  |             | 2    |     |            |     |                  |      |
| 590          | MX065009 | CLAMP       |             | 6    |     |            |     |                  |      |
|              | MX065009 | CLAMP       |             | 4    |     |            |     |                  |      |
| 600          | MX061461 | SCREW,HEX   |             | 3    |     |            |     |                  |      |
|              | MX061461 | SCREW,HEX   |             | 2    |     |            |     |                  |      |
| 605          | MX061459 | SCREW       |             | 1    |     |            |     |                  |      |
| 610          | MX063036 | NUT         |             | 3    |     |            |     |                  |      |
| 620          | MX033536 | BRACKET     |             | 4    |     |            |     |                  |      |
| 630          | MX161487 | SCREW       |             | 2    |     |            |     |                  |      |
| 640          | MX504308 | WASHER      |             | 2    |     |            |     |                  |      |

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**Fig. G420-10 BODY**

Serial No. ;

| Key No.     | Part No. | Description    | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|----------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |                |             |      |     |            |     | Part No.         | Q'ty |
| G420-10 -10 | MX518433 | BODY           |             | 1    |     |            |     |                  |      |
| 20          | MX048497 | CUSHION,RUBBER |             | 4    |     |            |     |                  |      |
| 30          | MX048498 | SHIM           |             | 1    | R   |            |     |                  |      |
| 40          | MX504316 | WASHER         |             | 8    |     |            |     |                  |      |
| 50          | MX053270 | SCREW,HEX      |             | 8    |     |            |     |                  |      |
|             | MX161497 | SCREW          |             | 1    | R   |            |     |                  |      |
| 60          | MX501942 | PLATE          |             | 2    |     |            |     |                  |      |
| 70          | MX501954 | SHIM           |             | 1    | R   |            |     |                  |      |
| 80          | MX053291 | SCREW          |             | 8    |     |            |     |                  |      |
|             | MX152896 | SCREW          |             | 1    | R   |            |     |                  |      |
|             | MX053470 | SCREW          |             | 1    | R   |            |     |                  |      |
|             | MX512359 | SCREW          |             | 1    | R   |            |     |                  |      |
|             | MX152200 | SCREW          |             | 1    | R   |            |     |                  |      |
|             | MX512375 | SCREW,FLANGE   |             | 1    | R   |            |     |                  |      |
| 90          | MX504308 | WASHER         |             | 8    |     |            |     |                  |      |
| 100         | MX053428 | NUT            |             | 8    |     |            |     |                  |      |
| 120         | MX051576 | DAMPER         |             | 4    |     |            |     |                  |      |
| 130         | MX509227 | WASHER         |             | 8    |     |            |     |                  |      |
| 140         | MX502759 | NUT            |             | 8    |     |            |     |                  |      |
| 160         | MX504870 | PROTECTION     |             | 1    |     |            |     |                  |      |
| 160-1       | MX501960 | . COVER        | .           | 1    |     |            |     |                  |      |
| 160-2       | MX504309 | . WASHER       | .           | 5    |     |            |     |                  |      |
| 160-3       | MX509352 | . SCREW        | .           | 5    |     |            |     |                  |      |

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### Fig. G460-10 EQUIPMENT

Serial No. ;

| Key No.  | Part No. | Description           | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|----------|-----------------------|-------------|------|-----|------------|-----|------------------|------|
|  |          |                       |             |      |     |            |     | Part No.         | Q'ty |
| G460-10 -10  | MX533348 | MANUAL,OPERATION & MA |             | 1    |     |            |     |                  |      |
| 20   | MX533497 | MANUAL,OPERATION & MA |             | 1    |     |            |     |                  |      |
| 30   | MX533612 | MANUAL,OPERATION & MA |             | 1    |     |            |     |                  |      |
| 40   | MX533635 | MANUAL,OPERATION & MA |             | 1    |     |            |     |                  |      |
| 50   | MX533809 | MANUAL,OPERATION & MA |             | 1    |     |            |     |                  |      |
| 60   | MX533653 | MANUAL,OPERATION & MA |             | 1    |     |            |     |                  |      |
| 70   | MX533698 | MANUAL,OPERATION & MA |             | 1    |     |            |     |                  |      |
| 80   | MX533810 | MANUAL,OPERATION & MA |             | 1    |     |            |     |                  |      |
| 90   | MX533614 | MANUAL,OPERATION & MA |             | 1    |     |            |     |                  |      |
| 100  | MX533665 | MANUAL,OPERATION & MA |             | 1    |     |            |     |                  |      |
| 110  | MX533667 | MANUAL,OPERATION & MA |             | 1    |     |            |     |                  |      |
| 120  | MX533637 | MANUAL,OPERATION & MA |             | 1    |     |            |     |                  |      |
| 130  | MX533668 | MANUAL,OPERATION & MA |             | 1    |     |            |     |                  |      |
| 300  | MX533432 | USB;FLASH DRIVE;MANUA |             | 1    |     |            |     |                  |      |
| 350  | MX529015 | GUIDE;TRANSPORT       |             | 1    |     |            |     |                  |      |
| 400  | MX502982 | BELT                  |             | 2    |     |            |     |                  |      |
| 410  | MX055769 | HOSE,DRAINE           |             | 1    |     |            |     |                  |      |
| 430  | MX527588 | MANUAL;SAFETY         |             | 1    |     |            |     |                  |      |
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### Fig. G480-30 STICKERS

Serial No. ;

| Key No.      | Part No. | Description            | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|----------|------------------------|-------------|------|-----|------------|-----|------------------|------|
|              |          |                        |             |      |     |            |     | Part No.         | Q'ty |
| G480-30 -980 | MX530858 | STICKER                |             | 0,77 |     |            |     |                  |      |
| 1000         | MX533108 | STICKER;24V            |             | 1    |     |            |     |                  |      |
| 1010         | MX533127 | STICKER;MAIN SWITCH,EN |             | 1    |     |            |     |                  |      |
| 1020         | MX533128 | STICKER;MAIN SWITCH,FF |             | 1    |     |            |     |                  |      |
| 1030         | MX533129 | STICKER;MAIN SWITCH,SP |             | 1    |     |            |     |                  |      |
| 1040         | MX533130 | STICKER;MAIN SWITCH,NO |             | 1    |     |            |     |                  |      |
| 1050         | MX533131 | STICKER;MAIN SWITCH,GE |             | 1    |     |            |     |                  |      |
| 1060         | MX533132 | STICKER;MAIN SWITCH,PC |             | 1    |     |            |     |                  |      |
| 1070         | MX533133 | STICKER;MAIN SWITCH,DU |             | 1    |     |            |     |                  |      |
| 1080         | MX533134 | STICKER;MAIN SWITCH,SV |             | 1    |     |            |     |                  |      |
| 1200         | MX534251 | STICKER;TYRE PRESSURE  |             | 1    |     | 7X1090-    |     |                  |      |

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**Fig. G490-40 CENTRAL LUBRICATION, BLOCK 1 - HOSES**

Serial No. ;

| Key No.     | Part No. | Description       | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|-------------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |                   |             |      |     |            |     | Part No.         | Q'ty |
| G490-40 -10 | -        | LUBRICATING BLOCK |             | 1    | D   |            |     |                  |      |
| 90          | MX533910 | HOSE              |             | 1    |     |            |     |                  |      |
| 100         | MX533914 | HOSE              |             | 1    |     |            |     |                  |      |
| 110         | MX533915 | HOSE              |             | 1    |     |            |     |                  |      |
| 120         | MX533919 | HOSE              |             | 1    |     |            |     |                  |      |
| 130         | MX059097 | SPIRAL,PROTECTION |             | 1.91 |     |            |     |                  |      |
| 140         | MX059097 | SPIRAL,PROTECTION |             | 2.17 |     |            |     |                  |      |
| 150         | MX059097 | SPIRAL,PROTECTION |             | 2.38 |     |            |     |                  |      |
| 160         | MX059097 | SPIRAL,PROTECTION |             | 3.03 |     |            |     |                  |      |

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## Fig. G490-90 CENTRAL LUBRICATION, MOUNTING PARTS REAR FRAME

| Key No.    | Part No. | Description              | Description | Q'ty | S.C | Serial No. | ICA | Serial No. ;<br>Replaceable part |      |
|------------|----------|--------------------------|-------------|------|-----|------------|-----|----------------------------------|------|
|            |          |                          |             |      |     |            |     | Part No.                         | Q'ty |
| G490-90 -- | MX528404 | BLOCK ASSY;3,LUBRICATING |             | 1    |     |            |     |                                  |      |
| 10         | -        | LUBRICATING BLOCK        |             | 1    | D   |            |     |                                  |      |
| 401        | MX161485 | SCREW                    |             | 1    |     |            |     |                                  |      |
| 402        | MX504308 | WASHER                   |             | 1    |     |            |     |                                  |      |
| 403        | MX510522 | WASHER                   |             | 1    |     |            |     |                                  |      |
| 410        | MX058279 | CONNECTOR                |             | 4    |     |            |     |                                  |      |
| 420        | MX058280 | CONNECTOR                |             | 6    |     |            |     |                                  |      |
| 430        | MX533562 | HOSE,LUBRICATION;FRONT   |             | 2    |     | -7X1020    |     |                                  |      |
|            | MX533797 | HOSE,LUBRICATION;FRONT   |             | 2    |     | 7X1021-    |     |                                  |      |
| 440        | MX533563 | HOSE,LUBRICATION;REAR    |             | 2    |     | -7X1020    |     |                                  |      |
|            | MX533796 | HOSE,LUBRICATION;REAR    |             | 2    |     | 7X1021-    |     |                                  |      |
| 490        | MX066064 | STRAP,CABLE              |             | 30   |     |            |     |                                  |      |
| 510        | MX058279 | CONNECTOR                |             | 6    |     |            |     |                                  |      |

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## Fig. G500-11 DRIVER'S SEAT

Serial No. ;

| Key No.    | Part No. | Description          | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|------------|----------|----------------------|-------------|------|-----|------------|-----|------------------|------|
|            |          |                      |             |      |     |            |     | Part No.         | Q'ty |
| G500-11 -1 | -        | COVER                |             | 1    | D   |            |     |                  |      |
| 2          | MX532887 | DRIVE UNIT           |             | 1    |     |            |     |                  |      |
| 3          | -        | SEAT FRAME, ASS'Y    |             | 1    | D   |            |     |                  |      |
| 4          | -        | HARNES;INTERNAL CABL |             | 1    | D   |            |     |                  |      |
| 5          | MX532888 | CYLINDER,SPRING;AIR  |             | 1    |     |            |     |                  |      |
| 6          | MX532889 | KIT,SERVICE PARTS    |             | 1    |     |            |     |                  |      |
| 7          | -        | BRACKET;LIFTING      |             | 1    | D   |            |     |                  |      |
| 8          | -        | AIR SUSPENSION ASS'Y |             | 1    | D   |            |     |                  |      |
| 9          | -        | BELLOWS              |             | 1    | D   |            |     |                  |      |
| 10         | MX532890 | COMPRESSOR,24V       |             | 1    |     |            |     |                  |      |
| 11         | MX532891 | ABSORBER,SHOCK       |             | 1    |     |            |     |                  |      |
| 12         | -        | CYLINDER BOX         |             | 1    | D   |            |     |                  |      |
| 13         | -        | ADJUSTMENT           |             | 1    | D   |            |     |                  |      |
| 15         | -        | HANDLE               |             | 1    | D   |            |     |                  |      |
| 17         | -        | HARNES;INTERNAL CABL |             | 1    | D   |            |     |                  |      |
| 18         | -        | WIRE                 |             | 1    | D   |            |     |                  |      |
| 19         | -        | TUBE ASS'Y           |             | 1    | D   |            |     |                  |      |
| 20         | -        | TUBE. INNER          |             | 1    | D   |            |     |                  |      |
| 23         | -        | HANDLE ASS'Y         |             | 1    | D   |            |     |                  |      |
| 24         | -        | COVER                |             | 1    | D   |            |     |                  |      |
| 35         | -        | ADJUSTMENT           |             | 1    | D   |            |     |                  |      |
| 37         | -        | KIT;ADJUST           |             | 1    | D   |            |     |                  |      |
| 38         | MX532892 | ABSORBER,SHOCK       |             | 2    |     |            |     |                  |      |
| 39         | -        | COVER ASS'Y          |             | 1    | D   |            |     |                  |      |
| 40         | -        | HANDLE               |             | 1    | D   |            |     |                  |      |
| 41         | MX532893 | KIT,SERVICE PARTS    |             | 1    |     |            |     |                  |      |
| 43         | -        | MOUNTING KIT         |             | 1    | D   |            |     |                  |      |

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### Fig. G500-60 WORKING LIGHT

Serial No. ;

| Key No.     | Part No. | Description           | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|-----------------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |                       |             |      |     |            |     | Part No.         | Q'ty |
| G500-60 -10 | -        | WORK;LIGHT            |             | 5    |     |            |     |                  |      |
| 10-1        | MX533416 | . LIGHT,WORK          | .           | 1    |     |            |     |                  |      |
| 10-2        | MX533392 | . CABLE SET           | .           | 1    |     |            |     |                  |      |
| -           | MX532792 | LAMP,WORKING;DA30 LED |             | 1    |     | -7X1028    |     |                  |      |
|             | MX533886 | LIGHT ASSY;LED        |             | 1    |     | 7X1029-    |     |                  |      |
| 20          | MX531598 | LIGHT,WORK;LED        |             | 8    |     | -7X1028    |     |                  |      |
|             | MX533636 | LAMP;LED              |             | 8    |     | 7X1029-    |     |                  |      |
| 20-1        | -        | . WORK LIGHT          | .           | 1    | D   |            |     |                  |      |
| 20-2        | -        | . CABLE SET           | .           | 1    | D   |            |     |                  |      |
| 30          | MX800558 | PLATE,SIDE            |             | 2    |     |            |     |                  |      |
| 40          | MX152896 | SCREW                 |             | 1    |     |            |     |                  |      |
| 50          | MX504308 | WASHER                |             | 1    |     |            |     |                  |      |
| 60          | MX509267 | WASHER                |             | 2    |     |            |     |                  |      |
| 70          | MX053428 | NUT                   |             | 1    |     |            |     |                  |      |

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**Fig. G500-110 MUD FLAPS KIT, FRONT**

Serial No. ;

| Key No.     | Part No. | Description    | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|----------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |                |             |      |     |            |     | Part No.         | Q'ty |
| G500-110 -- | MX532253 | MUDFLAPS KIT   |             | 1    |     |            |     |                  |      |
| 10          | MX801611 | MUDFLAP        |             | 2    |     |            |     |                  |      |
| 20          | MX505299 | BAR,ATTACHMENT |             | 2    |     |            |     |                  |      |
| 30          | MX528801 | BAR;FLAT       |             | 1    |     |            |     |                  |      |
| 40          | MX527885 | BAR;FLAT       |             | 1    |     |            |     |                  |      |
| 50          | MX505301 | BAR,ATTACHMENT |             | 3    |     |            |     |                  |      |
| 60          | MX527886 | BAR;FLAT       |             | 1    |     |            |     |                  |      |
| 70          | MX505303 | PLATE          |             | 2    |     |            |     |                  |      |
| 80          | MX528802 | PLATE          |             | 1    |     |            |     |                  |      |
| 90          | MX527887 | PLATE          |             | 1    |     |            |     |                  |      |
| 100         | MX505305 | PLATE          |             | 3    |     |            |     |                  |      |
| 110         | MX527888 | PLATE          |             | 1    |     |            |     |                  |      |
| 120         | MX062869 | SCREW          |             | 32   |     |            |     |                  |      |
| 130         | MX509227 | WASHER         |             | 32   |     |            |     |                  |      |
| 140         | MX502759 | NUT            |             | 32   |     |            |     |                  |      |

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### Fig. G500-131 TAILGATE WITH LINING

Serial No. ;

| Key No.     | Part No. | Description        | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|-------------|----------|--------------------|-------------|------|-----|------------|-----|------------------|------|
|             |          |                    |             |      |     |            |     | Part No.         | Q'ty |
| G500-131 -- | MX534245 | KIT;TAILGATE, DA30 |             | 1    |     |            |     |                  |      |
| 10          | MX508208 | ARM                |             | 2    |     |            |     |                  |      |
| 20          | MX502080 | BEAM               |             | 1    |     |            |     |                  |      |
| 30          | MX058393 | SCREW              |             | 6    |     |            |     |                  |      |
| 40          | MX502079 | WASHER,LOCK        |             | 12   |     |            |     |                  |      |
| 50          | MX058070 | NUT                |             | 6    |     |            |     |                  |      |
| 60          | MX058228 | SCREW              |             | 4    |     |            |     |                  |      |
| 70          | MX063400 | WASHER             |             | 8    |     |            |     |                  |      |
| 80          | MX053265 | NUT                |             | 4    |     |            |     |                  |      |
| 100         | MX505199 | BRACKET            |             | 2    |     |            |     |                  |      |
| 110         | MX505189 | BOLT               |             | 2    |     |            |     |                  |      |
| 120         | MX053291 | SCREW              |             | 2    |     |            |     |                  |      |
| 130         | MX504308 | WASHER             |             | 2    |     |            |     |                  |      |
| 140         | MX509267 | WASHER             |             | 2    |     |            |     |                  |      |
| 150         | MX053428 | NUT                |             | 2    |     |            |     |                  |      |
| 160         | MX505202 | BRACKET            |             | 2    |     |            |     |                  |      |
| 170         | MX061263 | SCREW              |             | 4    |     |            |     |                  |      |
| 180         | MX153108 | NUT                |             | 4    |     |            |     |                  |      |
| 190         | MX509839 | CHAIN              |             | 2    |     |            |     |                  |      |
| 200         | MX509840 | HOSE               |             | 2    |     |            |     |                  |      |
| 210         | MX160454 | SCREW              |             | 2    |     |            |     |                  |      |
| 220         | MX509266 | WASHER             |             | 4    |     |            |     |                  |      |
| 230         | MX502759 | NUT                |             | 2    |     |            |     |                  |      |
| 240         | MX502259 | SHACKLE            |             | 2    |     |            |     |                  |      |
| 250         | MX503528 | LOCK               |             | 2    |     |            |     |                  |      |
| 260         | MX052528 | SCREW              |             | 2    |     |            |     |                  |      |
| 270         | MX502759 | NUT                |             | 2    |     |            |     |                  |      |
| 280         | MX053260 | SCREW              |             | 2    |     |            |     |                  |      |
| 290         | MX504310 | WASHER             |             | 4    |     |            |     |                  |      |
| 300         | MX053265 | NUT                |             | 2    |     |            |     |                  |      |
| 320         | MX505110 | PIVOT              |             | 2    |     |            |     |                  |      |
| 325         | MX505632 | SHIM               |             | 2    |     |            |     |                  |      |
| 330         | MX501849 | SPACER             |             | 8    |     |            |     |                  |      |
| 340         | MX504310 | WASHER             |             | 8    |     |            |     |                  |      |
| 350         | MX053481 | SCREW              |             | 8    |     |            |     |                  |      |
| 360         | MX055450 | BEARING            |             | 2    |     |            |     |                  |      |
| 370         | MX052523 | RING,RETAINING     |             | 2    |     |            |     |                  |      |
| 380         | MX504732 | PLATE              |             | 2    |     |            |     |                  |      |

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### Fig. G500-160 FAST FILL SYSTEM

Serial No. ;

| Key No.  | Part No. | Description    | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|----------|----------------|-------------|------|-----|------------|-----|------------------|------|
|  |          |                |             |      |     |            |     | Part No.         | Q'ty |
| G500-160 --  | MX530655 | TANK ASSY,FUEL |             | 1    |     |            |     |                  |      |
| 10   | MX530658 | TANK,FUEL      |             | 1    |     |            |     |                  |      |
| 20   | MX513159 | CAP            |             | 1    |     |            |     |                  |      |
| 30   | MX513127 | RECEIVER,FUEL  |             | 1    |     |            |     |                  |      |
| 40   | MX513128 | BREATHER       |             | 1    |     | -7X1044    |     |                  |      |
|  | MX533331 | BREATHER       |             | 1    |     | 7X1045-    |     |                  |      |
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### Fig. G500-191 PARKING HEATER, HEATER

Serial No. ; 7X1072 ~

| Key No.  | Part No. | Description           | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--|----------|-----------------------|-------------|------|-----|------------|-----|------------------|------|
|  |          |                       |             |      |     |            |     | Part No.         | Q'ty |
| G500-191 -10   | -        | FUEL HEATER           |             | 1    |     |            |     |                  |      |
| 110  | MX534535 | VENTILATOR,FAN        |             | 1    |     |            |     |                  |      |
| 120  | MX534534 | SEAL KIT;BURNER HEAD  |             | 1    |     |            |     |                  |      |
| 130  | MX534536 | CONTROL UNIT,ELECTRIC |             | 1    |     |            |     |                  |      |
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**Fig. G500-220 PARKING HEATER, ELECTRICAL ACC.**

Serial No. ;

| Key No.      | Part No. | Description    | Description | Q'ty | S.C | Serial No. | ICA | Replaceable part |      |
|--------------|----------|----------------|-------------|------|-----|------------|-----|------------------|------|
|              |          |                |             |      |     |            |     | Part No.         | Q'ty |
| G500-220 -20 | MX531575 | CABLE SET      |             | 1    |     |            |     |                  |      |
| 50           | MX531574 | CABLE SET      |             | 1    |     |            |     |                  |      |
| 50-1         | MX531577 | . CABLE,HEATER |             | 1    |     | 7X1072-    |     |                  |      |
| 150          | -        | CONTROL UNIT   |             | 1    |     | -7X1071    |     |                  |      |
|              | -        | CONTROL UNIT   |             | 1    |     | 7X1072-    |     |                  |      |
| 250          | MX066063 | CABLE          |             | 20   |     |            |     |                  |      |
| 260          | MX066064 | STRAP,CABLE    |             | 4    |     |            |     |                  |      |
| 380          | MX061459 | SCREW          |             | 2    |     |            |     |                  |      |
| 390          | MX509272 | WASHER         |             | 2    |     |            |     |                  |      |
| 400          | MX063036 | NUT            |             | 2    |     |            |     |                  |      |
| 410          | MX065004 | CLAMP          |             | 2    |     |            |     |                  |      |

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