

**200D LC EXCAVATOR  
PIN:1FF200DX\_\_D510001-**



**JOHN DEERE**

**PARTS CATALOG**

**200D LC EXCAVATOR**

**PIN:1FF200DX\_\_D510001-**

**PC10015 (Aug-19) English**

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## Au client

Les numéros de référence dans ce catalogue de pièces étaient corrects au moment de la publication du catalogue. Nous nous efforçons d'améliorer continuellement nos machines et, par conséquent, les numéros de référence peuvent changer. Lors de la commande de pièces, vérifier les numéros de référence auprès du concessionnaire.

## Unités de mesure SI

Les dimensions sont données en unités métriques, le cas échéant, dans ce catalogue de pièces.

## Identification de la résistance des boulons

Les boulons devant présenter des caractéristiques de haute résistance de qualité équivalente à la catégorie SAE 8 sont identifiés tout au long de ce catalogue par la description HS, SAE 8 (10,9 métrique). Tous les boulons standard sont de catégorie SAE 5 (8,8 métrique) ou inférieure.

## Informations concernant la liste des numéros de série

Le numéro de série est donné dans la liste pour indiquer sur quelles machines chaque pièce peut être utilisée.

- **La pièce peut être utilisée sur tous les produits.**
- 000000** - **La pièce peut être utilisée sur tous les produits à partir du numéro de série indiqué.**
- **000000** **La pièce peut être utilisée sur tous les produits jusqu'au numéro de série indiqué inclus.**
- 000000** - **000000** **La pièce peut être utilisée sur tous les produits entre les numéros de série indiqués inclus.**

Le XXXXXX à la place du numéro de série signale que celui-ci a été modifié mais que le nouveau numéro de série n'était pas encore disponible au moment de la publication du catalogue.

Si les numéros d'identification ou de série du produit sont nécessaires pour les réclamations sous garantie ou dans le cadre d'une correspondance concernant le produit, il est essentiel que l'ensemble des caractères soit indiqué. On ne peut trop insister sur ce point.

## Flèche directionnelle

Les flèches sont utilisées avec les illustrations pour indiquer l'avant de l'unité. Les côtés "droit" et "gauche" sont déterminés en faisant face au sens de marche avant de la machine.

## Illustrations encadrées

Un numéro de légende, indiqué dans la liste de pièces, est attribué à un encadré renfermant toutes les pièces vendues comme ensemble de rechange. Un encadré sans légende contient des pièces périmées.

## Listes de marchandises complètes

Les marchandises complètes sont indiquées en caractères gras. À commander séparément. Ne pas inclure sur la commande de pièces de rechange.

## Orientation du moteur

Les côtés "droit" et "gauche" sont déterminés en se mettant devant le volant-moteur et en faisant face au moteur.

## Composants John Deere Reman

Les pièces de rechange répertoriées dans ce catalogue sont destinées à la réparation des composants d'équipement d'origine. Bien que la plupart des pièces de rechange puissent servir à réparer des composants réusinés, la procédure de réusinage peut modifier les pièces suffisamment pour que les pièces de rechange ne conviennent plus ou soient hors d'usage.

## Dents de benne

D'autres pièces de rechange de la benne sont indiquées dans le catalogue de composants de la benne. Dents de benne PC 9555

## Placa de Número de Série do Motor

RGP11386 A.1



RGP11386

| O Número de Série do Motor é Definido por 13 Caracteres   |  |
|---|--|
| Primeira Linha  | Indica   |
| 1 — Duas letras para designação da fábrica do motor       | RG: Waterloo, EUA  |
| 2 — Um dígito para o número de cilindros.                 | 6 Cilindros  |
| 3 — Três dígitos para cilindradas em litros               | 090: nove litros   |
| 4 — Uma letra para tipo de aspiração ou nível de emissão  | B= Não Certificado<br>C= nível de emissão Classe 1/Estágio I<br>G= nível de emissão Classe 2/Estágio II<br>L= nível de emissão Classe 3/Estágio IIIA<br>R= nível de emissão Classe 4/Estágio IIIB Provisório |
| 5 — Seis dígitos  | 123456= Número sequencial de fabricação do motor. Os números sequenciais começam em 000001   |
| O Tipo de Motor é Definido por 9 Caracteres Alfanuméricos |  |
| 6 — Quatro dígitos  | Igual aos itens 2 e 3 acima  |
| 7 — Uma letra para tipo de aspiração                      | D= Aspirado Naturalmente<br>T= Turbocomprimido<br>H= Turbocomprimido com aftercooler ar-ar<br>A= Turbocomprimido com aftercooler ar-ar   |
| 8 — Uma ou duas letras para o usuário                     | F= OEM, FM=Marítimo, TJ=Timberjack   |
| 9 — Dois ou três dígitos para versão                      | 485  |

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| Valve, Drain-2695-6068HT085-DZ101557.....                                    | 410           | Wheel, 6733 Sensors.....   | 178, 322 |
| Valve, Drain-2695-6068HT085-RE540692.....                                    | 130           | Wheel, 6764 Engine Sensors.....                                    | 460      |
| Valve, Engine Oil By-pass-4644-6068HT069-RE529930 - RE554448.....            | 290           | Wheel, Crankshaft-6764-6068HT085-DZ101557.....                     | 460      |
| Valve, Engine Oil By-pass-4644-6068HT085-RE540692.....                       | 154           | Wheel, Rim, Additional Front Lights (2 Lights With Top Guard)..... | 594      |
| Valve, Exhaust-5123-6068HT069-RE529930 - RE554448.....                       | 304           | Wheel, Rim, Front Lights (4 Light).....                            | 592      |
| Valve, Exhaust-5123-6068HT085-RE540692.....                                  | 164           | Wheel, Rim, Front Lights, 2 Light.....                             | 590      |
| Valve, Exhaust-5132-6068HT085-DZ101557.....                                  | 444           | Wheel, Rim, Rear Headlights, Wiring Harness and Switch.....        | 588      |
| Valve, Expansion, Air Conditioner (-XXXXXX) (- XXXXXX).....                  | 710           | Wheel, Rim, Tool Box.....  | 744      |
| VALVE, FAN MOTOR (REVERSING).....  | 540           | WINDOW GLASS, CAB DOOR.....  | 652      |
| VALVE, FAN MOTOR (REVERSING) (SN -511303) (- 511303).....                    | 534           | WINDOW GUARD BARS.....   | 658      |
| VALVE, FAN MOTOR (REVERSING) (SN 511304- ) (511304 - ).....                  | 536           | Window Washer.....   | 686      |
| VALVE, FAN MOTOR (STANDARD) (SN -511303) (- 511303).....                     | 530           | WINDOW, CAB.....   | 650      |
| VALVE, FAN MOTOR (STANDARD) (SN 511304- ) (511304 - ).....                   | 532           | Window, Cab Components (Glass, Wiper Arm, and Door).....           | 650      |
| VALVE, FAST FUEL SYSTEM, KIT.....  | 564           | Window, Cab Components (Sunroof, Shade, and Headliner).....        | 662      |
| VALVE, FLOW RATE SELECTOR.....   | 978           | Window, Cab Components (Windshield Assembly).....                  | 646      |
| VALVE, HYDRAULIC/PILOT CONTROL COMPONENTS.....                               | 810           | WINDOW, CAB VANDAL PROTECTION.....                                 | 664      |
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| Valve, Intake-5123-6068HT069-RE529930 - RE554448.....                        | 304           | WINDSHIELD.....  | 646      |
|  |               | Windshield (Laminated Glass).....                                  | 648      |
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| Key | Part No. | Part Name     | Qty. | Serial No. | Remarks                                     |
|-----|----------|---------------|------|------------|---|
| 0   | 9234984R | Roller        | 1    |            | SUB FOR 9234984                             |
| 1   | .....    | Support       | 1    |            | 9234985 NLA                                 |
| 1A  | .....    | Bushing       | 1    |            | 2050981 NLA                                 |
| 1B  | .....    | Shaft         | 1    |            | 3101035 NLA                                 |
| 3   | 9300913  | Roller        | 1    |            | SUB FOR 9235104 OR 9300912                  |
| 3A  | .....    | Roller        | 1    |            | 7056582 NLA, SUB FOR 2050980, ORDER 9300912 |
| 3B  | 3115657  | Roller        | 1    |            | SUB FOR 3101093                             |
| 3C  | 3115658  | Bushing       | 1    |            | SUB FOR 4172349                             |
| 4   | AT180008 | Seal          | 1    |            | SUB FOR 4317584                             |
| 5   | .....    | Thrust Washer | 1    |            | 4614277 NLA                                 |
| 6   | AT180006 | Screw         | 2    |            | SUB FOR M351020                             |
| 7   | .....    | Cover         | 1    |            | 3101117 NLA                                 |
| 8   | 942011   | Fitting Plug  | 1    |            | SUB FOR 94-2011 AND 4315607                 |
| 11  | 19M8020  | Cap Screw     | 4    |            | M16 X 100, SUB FOR J931600                  |

| Key | Part No. | Part Name                 | Qty. | Serial No. | Remarks  |
|-----|----------|---------------------------|------|------------|--|
| 0   | 0005251R | Track Link                | 48   |            | SUB FOR 0005251, Right Hand                    |
| 1   | 0005252R | Track Link                | 49   |            | SUB FOR 0005252, Left Hand                     |
| 2   | 4633367R | Master Track Link         | 1    |            | SUB FOR 4633367                                |
| 3   | AT180028 | Pin Fastener              | 48   |            | SUB FOR 4314671                                |
| 4   | FF550704 | Bushing                   | 48   |            | SUB FOR 4386609 AND AT186162                   |
| 5   | AT186161 | Seal                      | 96   |            | SUB FOR 4408124                                |
| 6   | T209260  | Master Track Pin          | 1    |            | SUB FOR 4267743, Master Track Pin              |
| 7   | AT219468 | Bushing                   | 1    |            | SUB FOR 4345302, Master Track Bushing          |
| 8   | AT219471 | Spacer                    | 2    |            | SUB FOR 4379310, Master Track Seal             |
| 9   | T209259  | Snap Ring                 | 1    |            | SUB FOR 4192666                                |
| 10  | FF550746 | Track Chain W/O Shoes     | 1    |            | SUB FOR 9250500R                               |
| 11  | T139614  | Bolt                      | 196  |            | SUB FOR 4631640 OR 4659287                     |
| 12  | T139615  | Nut                       | 196  |            | SUB FOR 4255638                                |
| 13  | AT219482 | Open Center 3 Bar Shoe    | 49   |            | SUB FOR 2050647 OR 2050647R, 600 mm (1.97 ft)  |
|     | AT219483 | Open Center 3 Bar Shoe    | 49   |            | SUB FOR 2053495 OR 2053495R, 700 mm (2.27 ft)  |
|     | AT219484 | Open Center 3 Bar Shoe    | 49   |            | SUB FOR 2053496 OR 2053496R, 800 mm, (2.62 ft) |
|     | T186383  | Open Center 1 Bar Shoe    | 49   |            | 700 mm (2.27 ft)                               |
| 15  | 9250499R | Track Assembly With Shoes | 2    |            | SUB FOR 9250499, 600 mm (1.97 ft)              |
|     | 9264205R | Track Assembly With Shoes | 2    |            | SUB FOR 9264205, 700 mm (2.27 ft)              |
|     | DH900845 | Track Assembly With Shoes | 2    |            | SUB FOR 9264206R, 800 mm (2.62 ft)             |
|     | FF507969 | Track Assembly With Shoes | 2    |            | 700 mm (2.27 ft), One Bar Shoe                 |

**02 Axles, Differentials & Suspension Systems**  
**0260 Hydraulic System**

| Key | Part No.    | Part Name             | Qty. | Serial No. | Remarks   |
|-----|-------------|-----------------------|------|------------|---|
| 0   | 9258325     | Hydraulic Motor       | 1    |            | NLA, ORDER PG200139                                       |
|     | PG200139    | Hydraulic Motor Reman | 1    |            | SUB FOR 9257254, REMAN FOR 9258325                        |
| 0A  | .....       | Housing               | 1    |            | 1031123 NLA   |
| 1   | 4613831     | Seal                  | 1    |            |   |
| 3   | 4601724     | Piston                | 1    |            |   |
| 7   | 2049166     | Universal Driveshaft  | 1    |            |   |
| 8   | 40M7047     | Snap Ring             | 1    |            | SUB FOR 959499  |
| 9   | 4600108     | Pin                   | 2    |            |   |
| 10  | TH4600133   | Roller                | 1    |            | SUB FOR 4600133   |
| 14  | 8099321     | Piston                | 9    |            |   |
| 16  | 3081570     | Retainer              | 1    |            |   |
| 17  | 4397757     | Bushing               | 1    |            |   |
| 18  | 2050565     | Swash Plate           | 1    |            |   |
| 19  | 4396747     | Spring                | 6    |            |   |
| 21  | 2051451     | Rotor                 | 1    |            |   |
| 22  | FYB00002175 | Plate                 | 4    |            | 3081593 NLA, ALSO ORDER FYB00002174                       |
|     | FYB00002174 | Plate                 | 4    |            |   |
| 23  | FYB00002174 | Plate                 | 4    |            | 3081592 NLA, ALSO ORDER FYB00002175                       |
|     | FYB00002175 | Plate                 | 4    |            |   |
| 25  | 3081595     | Piston                | 1    |            |   |
| 26  | 4396775     | O-Ring                | 1    |            |   |
| 28  | 4396774     | O-Ring                | 1    |            |   |
| 29  | 3081594     | Spring                | 1    |            |   |
| 30  | 4420958     | O-Ring                | 1    |            |   |
| 31  | T111819     | O-Ring                | 2    |            | SUB FOR 4506415   |
| 32  | 9260003     | Valve                 | 1    |            | Components On Separate Page, Brake Valve, SUB FOR 9247662 |
| 33  | 4631910     | Needle Bearing        | 1    |            |   |
| 37  | 4630921     | Dowel Pin             | 2    |            |   |
| 39  | 3106481     | Plate                 | 1    |            |   |
| 40  | M341850     | Bolt                  | 9    |            |   |

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6068HT085

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RGP13539

| Key | Part No. | Part Name | Qty. | Engine<br>Serial No. | Remarks   |
|-----|----------|-----------|------|----------------------|---|
| 1   | DZ111672 | Seal      | 1    |                      | Rear Oil Seal, SUB FOR APPL RE524227 OR RE44574<br>OR RE35885 OR RE537070 |
| 2   | R135918  | Bolt      | 8    |                      |   |
| 3   | 19M8306  | Screw     | 4    |                      | M12 X 50  |
| 4   | R503444  | Housing   | 1    |                      | Flywheel, SUB FOR R123208   |
| 5   | R131768  | Plug      | 1    |                      |   |
| 6   | R61467   | O-Ring    | 1    |                      |   |
| 7   | 15H697   | Pipe Plug | 1    |                      | 1/2"  |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|------------------|-------------|------------------------------|----------------|
| 1          | R115250         | Pulley           | 1           |                              |                |
| 2          | 19M7774         | Screw            | 3           |                              | M6 X 12        |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i>    |
|------------|-----------------|------------------|-------------|------------------------------|-------------------|
| 1          | RE507952        | Drain Valve      | 2           |                              |                   |
| 2          | 51M7043         | O-Ring           | 3           |                              | 15.300 X 2.200 mm |
| 3          | R123616         | Plug             | 1           |                              |                   |
| 4          | RE520229        | Adapter Fitting  | 1           |                              |                   |
| 5          | U13639          | O-Ring           | 1           |                              |                   |
| 6          | RE565310        | Plug             | 1           |                              |                   |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|------------------|-------------|------------------------------|----------------|
| 1          | RE524723        | Fuel Filter      | 1           |                              |                |
| 2          | RE526834        | Filter Kit       | 1           |                              |                |
| 3          | RE516512        | O-Ring Kit       | 1           |                              |                |
| 4          | RE522878        | Filter Element   | 1           |                              |                |
| 5          | RE516553        | Seal Kit         | 1           |                              |                |
| 6          | RE60854         | Valve Kit        | 1           |                              |                |
| 7          | 19M7785         | Screw            | 2           |                              | M10 X 25       |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|------------------|-------------|------------------------------|----------------|
| 1          | R504762         | Pulley           | 1           |                              |                |
| 2          | 19M7835         | Screw            | 2           |                              | M10 X 35       |

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| Key | Part No. | Part Name          | Qty. | Engine<br>Serial No. | Remarks                                  |
|-----|----------|--------------------|------|----------------------|--|
| 1   | RE548060 | Shaft Kit          | 1    |                      | SUB FOR RE519737 OR RE523806 OR RE547826 |
| 2   | R504813  | Self-Locking Screw | 6    |                      |  |
| 3   | T20314   | Spring             | 5    |                      |  |
| 4   | RE508317 | Rocker Arm         | 12   |                      | MARKED R133629                           |
| 5   | 14M7148  | Nut                | 1    |                      | M10                                      |
| 6   | R123161  | Support            | 6    |                      | (A) SUB FOR R519767                      |
| 7   | R529416  | Washer             | 6    |                      | SUB FOR 24M7346                          |
| 8   | R123271  | Stud               | 6    |                      |  |
| 9   | T20316   | Washer             | 2    |                      |  |
| 10  | R54565   | Plug               | 2    |                      | LGTH = 265 mm; 10.43"<br>SUB FOR R123565 |
| 11  | R107731  | Push Rod           | 12   |                      |  |
| 12  | DZ101670 | Cam Follower       | 12   |                      |  |

(A) Aluminium  
Aluminium  
Aluminio  
Aluminio

| Key | Part No. | Part Name    | Qty. | Engine<br>Serial No. | Remarks                          |
|-----|----------|--------------|------|----------------------|----------------------------------|
| 1   | RE67231  | Screw        | 6    |                      |                                  |
| 2   | RE560752 | Oil Cooler   | 1    |                      |                                  |
| 3   | T122075  | O-Ring       | 2    |                      | SUB FOR RE56690                  |
| 4   | R123501  | Gasket       | 1    |                      |                                  |
| 5   | R521037  | Housing      | 1    |                      |                                  |
| 6   | RE46686  | Fitting      | 1    |                      |                                  |
| 7   | 51M7040  | O-Ring       | 1    |                      | 9.300 X 2.200 mm                 |
| 8   | R501428  | Gasket       | 1    |                      |                                  |
| 9   | DZ105608 | Adapter      | 1    |                      | MARKED DZ105607; SUB FOR R502811 |
| 10  | RE67238  | Screw        | 1    |                      |                                  |
| 11  | 19M7970  | Screw        | 2    |                      | M8 X 100                         |
| 12  | 19M7802  | Screw        | 2    |                      | M8 X 65                          |
| 13  | RE46685  | Fitting Plug | 1    |                      |                                  |
| 14  | 51M7043  | O-Ring       | 1    |                      | 15.300 X 2.200 mm                |

| Key | Part No.             | Part Name                | Qty.   | Engine<br>Serial No. | Remarks   |
|-----|----------------------|--------------------------|--------|----------------------|---|
| 1   | RE553072<br>RE529641 | Filter<br>Filter Housing | 1<br>1 |                      | 10 Microns, SUB FOR RE540392<br>INCLUDES RE51650, RE541922, RE526834, RE516512,<br>RE516553 AND RE519696<br>USE WITH RE553072 |
| 2   | RE541922             | Filter Element           | 1      |                      |   |
| 3   | RE526834             | Filter Kit               | 1      |                      |   |
| 4   | RE516553             | Seal Kit                 | 1      |                      |   |
| 5   | RE51650              | Sediment Bowl            | 1      |                      |   |
| 6   | RE553073             | Sensor Kit               | 1      |                      | Water In Fuel, USE WITH RE553072  |
| 7   | RE60854              | Valve Kit                | 1      |                      |   |
| 8   | 19M7835              | Screw                    | 1      |                      | M10 X 35  |
| 9   | 28H1884              | Spacer                   | 1      |                      | 0.493" X 0.675" X 1/2"  |
| 10  | RE516512             | O-Ring Kit               | 1      |                      | USE WITH RE540392 AND RE529641  |
| 11  | RE540438             | Sediment Bowl            | 1      |                      | USE WITH RE540439 AND RE540392  |
| 12  | RE540439             | Sensor                   | 1      |                      | Water In Fuel, USE WITH RE540438 AND RE540392   |
|     | RE519696             | Sensor                   | 1      |                      | Water In Fuel, USE WITH RE529641  |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|------------------|-------------|------------------------------|----------------|
| 1          | RE65908         | Bearing          | 1           |                              | Standard       |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|------------------|-------------|------------------------------|----------------|
| 1          | RE65909         | Bearing          | 1           |                              | Undersize      |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|------------------|-------------|------------------------------|----------------|
| 1          | RE532239        | Camshaft         | 1           |                              | MARKED R518861 |
| 2          | R133303         | Shaft Key        | 1           |                              |                |
| 3          | R516237         | Gear             | 1           |                              | Z = 60         |

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| Key | Part No. | Part Name         | Qty. | Engine<br>Serial No. | Remarks |
|-----|----------|-------------------|------|----------------------|---------|
| 1   | RE500345 | Starter Motor Kit | 1    |                      | 24 V    |
| 2   | RE70681  | Switch            | 1    |                      |         |
| 3   | RE70487  | Clutch            | 1    |                      |         |
| 4   | R135509  | O-Ring            | 1    |                      |         |
| 5   | R135510  | O-Ring            | 1    |                      |         |
| 6   | RE71256  | Screw With Washer | 1    |                      |         |
| 7   | R96703   | Tie Band          | 1    |                      |         |
| 8   | T146102  | Label             | 1    |                      |         |
|     | T146106  | Safety Sign       | 1    |                      | Spanish |
|     | T146104  | Safety Sign       | 1    |                      | French  |
|     | T146515  | Safety Sign       | 1    |                      | German  |
|     | T146516  | Safety Sign       | 1    |                      | Italian |
|     | T146195  | Safety Sign       | 1    |                      | English |

| Key | Part No. | Part Name   | Qty. | Engine<br>Serial No. | Remarks |
|-----|----------|-------------|------|----------------------|---------|
| 1   | RE527858 | Screw       | 3    |                      |         |
| 2   | R522410  | Heat Shield | 1    |                      |         |
| 3   | RE535517 | Filler Cap  | 1    |                      |         |
| 4   | H23125   | Plug        | 6    |                      |         |
| 5   | R123574  | Nut         | 6    |                      |         |
| 6   | R123575  | O-Ring      | 6    |                      |         |
| 7   | RE531383 | Valve Cover | 1    |                      |         |
| 8   | R524469  | Gasket      | 1    |                      |         |
| 9   | 19M7862  | Screw       | 1    |                      | M6 X 20 |
| 10  | RE528742 | Deflector   | 1    |                      |         |
| 11  | R521401  | Medallion   | 1    |                      |         |

| Key | Part No. | Part Name                 | Qty. | Engine Serial No. | Remarks  |
|-----|----------|---------------------------|------|-------------------|--|
| 1   | R91360   | Nut                       | 1    |                   |  |
| 2   | R502541  | Gear                      | 1    |                   | Z = 30   |
| 3   | R55453   | O-Ring                    | 1    |                   |  |
| 4   | R116031  | O-Ring                    | 1    |                   |  |
| 5   | R504577  | Adapter Fitting           | 1    |                   |  |
| 6   | 14M7298  | Flange Nut                | 3    |                   | M8   |
| 7   | R516125  | O-Ring                    | 1    |                   |  |
| 8   | RE517370 | Fitting                   | 1    |                   |  |
| 9   | 51M7044  | O-Ring                    | 1    |                   | 17.300 X 2.200 mm  |
| 10  | 19M7868  | Screw                     | 2    |                   | M8 X 30  |
| 11  | RE507959 | Fuel Injection Pump       | 1    |                   | SUB FOR RE527528   |
|     | SE501915 | Fuel Injection Pump Reman | 1    |                   | REMAN FOR RE507959; SUB FOR SE501916   |
| 12  | RE516999 | Screen                    | 1    |                   |  |
| 13  | R524234  | O-Ring                    | 1    |                   |  |
| 14  | RE516336 | Fuel Temperature Sensor   | 1    |                   |  |
| 15  | DZ104988 | Fuel Line                 | 1    |                   | SUB FOR RE544262 OR RE527054   |
| 16  | DZ104989 | Fuel Line                 | 1    |                   | SUB FOR RE544263 OR RE527055   |
| 17  | 19M7785  | Screw                     | 2    |                   | M10 X 25   |
| 18  | R504239  | Bracket                   | 1    |                   |  |
| 19  | RE522596 | Rail                      | 1    |                   | SUB FOR RE520928   |
| 20  | RE520930 | Sensor                    | 1    |                   | Common Rail Pressure Sensor  |
| 21  | R529168  | Stud                      | 3    |                   | M10; LGTH = 90 mm, SUB FOR R521159   |
| 22  | RE526588 | Engine Controller         | 1    |                   | Level 16   |
|     | SE502802 | Engine Controller Reman   | 1    |                   | REMAN FOR RE526588   |
| 23  | RE526692 | Fuel Line                 | 2    |                   | Cylinder 1 and 2   |
| 24  | R515454  | Shim                      | 7    |                   |  |
| 25  | RE516335 | Pressure Relief Valve     | 1    |                   | INCLUDES R515454   |
| 26  | RE526693 | Fuel Line                 | 2    |                   | Cylinder 3 and 4   |
| 27  | DZ111135 | Control Valve             | 1    |                   | Suction, USE WITH RE507959; SUB FOR RE531864 OR RE530337                               |
| 28  | RE515636 | Restrictor                | 6    |                   | USE WITH R515454   |
| 29  | RE526694 | Fuel Line                 | 2    |                   | Cylinder 5 and 6   |
| 30  | R523499  | Washer                    | 6    |                   |  |
| 31  | R523048  | Bracket                   | 1    |                   |  |
| 32  | R520930  | Bracket                   | 1    |                   |  |
| 33  | RE524730 | Cap Screw                 | 1    |                   |  |
| 34  | RE527858 | Screw                     | 4    |                   |  |
| 35  | AH80916  | Clip                      | 2    |                   | SUB FOR APPL T75197  |
| 36  | 57M8747  | Elec. Connector Housing   | 1    |                   |  |
| 37  | R522630  | Seal                      | 1    |                   |  |
| 38  | RE528609 | Wiring Harness            | 1    |                   |  |
| 39  | DZ100212 | Nozzle Kit                | 6    |                   | SUB FOR RE546784 OR RE531209; INCLUDES R523499, RE528588, R134920, R516647 AND R522899 |
|     | SE501925 | Injection Nozzle Reman    | 1    |                   | REMAN FOR RE546784 OR RE531209   |
| 40  | RE528588 | Electrical Connector Cap  | 6    |                   |  |
| 41  | R134920  | Nut                       | 12   |                   |  |
| 42  | RE528096 | Screw With Washer         | 6    |                   |  |
| 43  | R520813  | Clamp                     | 6    |                   |  |
| 44  | R516647  | O-Ring                    | 6    |                   |  |
| 45  | DZ111137 | Control Valve             | 1    |                   | Suction, USE WITH RE527528; SUB FOR RE534109, RE532250 OR RE560091                     |
| 46  | R522899  | Sealing Washer            | AR   |                   | Not Illustrated  |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i>   |
|------------|-----------------|------------------|-------------|------------------------------|------------------|
| 1          | DZ100554        | Thermostat       | 1           |                              | SUB FOR RE529270 |
| 2          | DZ100555        | Thermostat       | 1           |                              | SUB FOR RE522076 |
| 3          | R521548         | Seal             | 1           |                              |                  |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i>          |
|------------|-----------------|------------------|-------------|------------------------------|-------------------------|
| 1          | .....           | Hose             | 1           |                              | CTL 1510 mm, MF TY22450 |
| 2          | R120467         | Elbow Fitting    | 1           |                              |                         |
| 3          | R72328          | O-Ring           | 1           |                              |                         |

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| <i>Key</i> | <i>Part No.</i>   | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i>                         |
|------------|-------------------|------------------|-------------|------------------------------|--|
| 1          | .....<br>DZ110616 | Fuel Pump        | 1           |                              | ORDER DZ110616                         |
| 2          | R133405           | Fuel Pump<br>Pin | 1           |                              | SUB FOR RE517230<br>Fuel Transfer Pump |
| 3          | RE504233          | Cap Screw        | 2           |                              |  |
| 4          | R123273           | O-Ring           | 1           |                              |  |

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| Key | Part No. | Part Name          | Qty. | Engine<br>Serial No. | Remarks   |
|-----|----------|--------------------|------|----------------------|---|
| 1   | .....    | Cylinder Block     | 1    |                      | Order Short Block Assembly, MARKED R504850<br>1/2"          |
| 2   | 15H584   | Pipe Plug          | 1    |                      |   |
| 3   | A120R    | Dowel Pin          | 4    |                      |   |
| 4   | R131182  | Orifice            | 6    |                      |   |
| 5   | T18891   | Plug               | 2    |                      |   |
| 6   | RE508185 | Fitting            | 2    |                      |   |
| 7   | U13639   | O-Ring             | 1    |                      |   |
| 8   | R114240  | Bearing Cap        | 1    |                      |   |
| 9   | R535005  | Cap Screw          | 14   |                      | LGTH = 98 mm  |
|     | R528387  | Cap Screw          | 14   |                      | LGTH = 92 mm, Not Illustrated, SUB FOR T23474 AND<br>T20168 |
| 10  | R114241  | Bearing Cap        | 6    |                      |   |
| 11  | 15H695   | Pipe Plug          | 1    |                      | 3/8"  |
| 12  | R97185   | O-Ring             | 1    |                      |   |
| 13  | D2361R   | Ball               | 1    |                      |   |
| 14  | B153R    | Dowel Pin          | 2    |                      |   |
| 15  | R121043  | Valve              | 1    |                      |   |
| 16  | R111137  | Spring             | 1    |                      |   |
| 17  | RE505501 | Bleed Valve        | 1    |                      |   |
| 18  | R131425  | Compression Spring | 1    |                      |   |
| 19  | R119874  | Bushing            | 1    |                      |   |
| 20  | R116466  | Plug               | 1    |                      |   |
| 21  | RE71255  | Pipe Plug          | 7    |                      |   |
| 22  | RE507807 | Pipe Plug          | 1    |                      |   |
| 23  | RE63674  | Valve              | 1    |                      |   |
| 24  | RE532239 | Camshaft           | 1    |                      | MARKED R518861  |
| 25  | R133303  | Shaft Key          | 1    |                      |   |
| 26  | T20168   | Washer             | 1    |                      | USE WITH T23474   |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i>         |
|------------|-----------------|------------------|-------------|------------------------------|------------------------|
| 1          | 19M8987         | Screw            | 2           |                              | M8 X 65                |
| 2          | R120638         | Gear             | 1           |                              | Z = 30, Oil Pump Drive |
| 3          | 14M7066         | Nut              | 1           |                              | M12                    |
| 4          | DZ100057        | Oil Pump         | 1           |                              | SUB FOR RE504914       |
| 5          | R97185          | O-Ring           | 1           |                              |                        |
| 6          | R121376         | Tube             | 1           |                              | Oil Pump Outlet        |

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| Key | Part No. | Part Name    | Qty. | Engine<br>Serial No. | Remarks                          |
|-----|----------|--------------|------|----------------------|----------------------------------|
| 1   | RE67231  | Screw        | 6    |                      |                                  |
| 2   | RE560752 | Oil Cooler   | 1    |                      |                                  |
| 3   | T122075  | O-Ring       | 2    |                      | SUB FOR RE56690                  |
| 4   | R123501  | Gasket       | 1    |                      |                                  |
| 5   | R521037  | Housing      | 1    |                      |                                  |
| 6   | RE46686  | Fitting      | 1    |                      |                                  |
| 7   | 51M7040  | O-Ring       | 1    |                      | 9.300 X 2.200 mm                 |
| 8   | R501428  | Gasket       | 1    |                      |                                  |
| 9   | DZ105608 | Adapter      | 1    |                      | MARKED DZ105607; SUB FOR R502811 |
| 10  | RE67238  | Screw        | 1    |                      |                                  |
| 11  | 19M7970  | Screw        | 2    |                      | M8 X 100                         |
| 12  | 19M7802  | Screw        | 2    |                      | M8 X 65                          |
| 13  | RE46685  | Fitting Plug | 1    |                      |                                  |
| 14  | 51M7043  | O-Ring       | 1    |                      | 15.300 X 2.200 mm                |

| Key | Part No. | Part Name          | Qty. | Engine<br>Serial No. | Remarks   |
|-----|----------|--------------------|------|----------------------|---|
| 1   | RE518109 | Adapter Fitting    | 1    |                      | ALSO ORDER R63548                                   |
| 2   | RE538724 | Oil Line           | 1    |                      |   |
| 3   | RE521531 | Adapter Fitting    | 1    |                      |   |
| 4   | R63548   | O-Ring             | 1    |                      |   |
| 5   | R123572  | Gasket             | 1    |                      |   |
| 6   | R522679  | Cap Screw          | 4    |                      |   |
| 7   | RE550941 | Turbocharger       | 1    |                      | SUB FOR RE529464<br>REMAN FOR RE550941 AND RE529464 |
|     | SE502192 | Turbocharger Reman | 1    |                      |   |
| 8   | R123570  | Gasket             | 1    |                      |   |
| 9   | 19M8062  | Screw              | 2    |                      | M8 X 20   |
| 10  | RE60003  | Oil Line           | 1    |                      |   |
| 11  | 14M7296  | Flange Nut         | 3    |                      | M10   |
| 12  | R523340  | Heat Shield        | 1    |                      |   |
| 13  | 24M7028  | Washer             | 3    |                      | 10.500 X 20 X 2 mm                                  |
| 14  | .....    | Hose               | 1    |                      | CTL 127 mm, MF R104536                              |
| 15  | RE65978  | Clamp              | 2    |                      |   |
| 16  | RE504845 | Oil Tube           | 1    |                      |   |

| Key | Part No. | Part Name       | Qty. | Engine<br>Serial No. | Remarks                       |
|-----|----------|-----------------|------|----------------------|-------------------------------|
| 1   | R518455  | Adapter Fitting | 1    |                      | SUB FOR R123646               |
| 2   | RE52242  | Drain Plug      | 1    |                      |                               |
| 3   | 51M7042  | O-Ring          | 1    |                      | 13.300 X 2.200 mm             |
| 4   | R123525  | Gasket          | 1    |                      |                               |
| 5   | RE67238  | Screw           | 1    |                      | With Pre-Applied Sealant      |
| 6   | 19M7802  | Screw           | 4    |                      | M8 X 65                       |
| 7   | 51M7045  | O-Ring          | 2    |                      | 19.300 X 2.200 mm             |
| 8   | 38H5018  | Elbow Fitting   | 1    |                      | ALSO ORDER 51M7045 AND T77932 |
| 9   | T77932   | O-Ring          | 2    |                      |                               |
| 10  | 38H1417  | Fitting         | 2    |                      |                               |
| 11  | 38H5004  | Adapter Fitting | 1    |                      | ALSO ORDER 51M7045 AND T77932 |
| 12  | 19M7913  | Screw           | 1    |                      | M8 X 90                       |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i>  |
|------------|-----------------|------------------|-------------|------------------------------|-----------------|
| 1          | RE532993        | Bolt Kit         | 1           |                              |                 |
| 2          | R534091         | Cap Screw        | 2           |                              |                 |
| 3          | R85363          | Cap Screw        | 24          |                              | SUB FOR R502511 |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i>     | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|----------------------|-------------|------------------------------|----------------|
| 1          | RE571653        | Short Block Assembly | 1           |                              |                |

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| Key | Part No. | Part Name                   | Qty. | Engine Serial No. | Remarks  |
|-----|----------|-----------------------------|------|-------------------|--|
| 1   | RE540226 | Engine Overhaul Kit         | 1    |                   | SUB FOR APPL RE532634; ALSO ORDER (12) R501124 CON ROD SCREW AND RE532993 CYLINDER HEAD BOLT KIT |
| 2   | R55453   | O-Ring                      | 7    |                   |  |
| 3   | R519488  | Gasket                      | 6    |                   |  |
|     | R521439  | Gasket                      | 6    |                   |  |
| 4   | R123676  | Gasket                      | 1    |                   |  |
| 5   | R112857  | O-Ring                      | 1    |                   |  |
| 6   | R502814  | Gasket                      | 1    |                   |  |
| 7   | R521548  | Seal                        | 1    |                   |  |
| 8   | R81275   | Gasket                      | 2    |                   |  |
| 9   | R524469  | Gasket                      | 1    |                   |  |
| 10  | R123575  | O-Ring                      | 6    |                   |  |
| 11  | R89944   | O-Ring                      | 1    |                   |  |
| 12  | R504734  | O-Ring                      | 1    |                   |  |
| 13  | R123417  | Gasket                      | 1    |                   |  |
| 14  | R123570  | Gasket                      | 1    |                   |  |
| 15  | R116031  | O-Ring                      | 1    |                   |  |
| 16  | R123226  | Seal                        | 2    |                   |  |
| 17  | R545883  | Gasket                      | 1    |                   |  |
|     | R545884  | Gasket                      | 1    |                   |  |
| 18  | R123572  | Gasket                      | 1    |                   |  |
| 19  | R96935   | Gasket                      | 1    |                   |  |
| 20  | R501228  | Seal                        | 1    |                   |  |
| 21  | R516125  | O-Ring                      | 1    |                   |  |
| 22  | R63548   | O-Ring                      | 1    |                   |  |
| 23  | R72328   | O-Ring                      | 1    |                   | Rocker Arm Cover Vent  |
| 24  | R521498  | Gasket                      | 1    |                   |  |
| 25  | R133893  | Gasket                      | 1    |                   |  |
| 26  | R531534  | Gasket                      | 1    |                   |  |
| 27  | R134465  | Gasket                      | 1    |                   |  |
| 28  | DZ111671 | Seal                        | 1    |                   | SUB FOR RE538097   |
| 29  | R99693   | O-Ring                      | 1    |                   |  |
| 30  | R116516  | Engine Cylinder Head Gasket | 1    |                   |  |
| 31  | T20758   | O-Ring                      | 1    |                   |  |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i>              |
|------------|-----------------|------------------|-------------|------------------------------|-----------------------------|
| 1          | RE507852        | Piston Ring Kit  | 1           |                              | SUB FOR RE527844 OR RE66820 |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|------------------|-------------|------------------------------|----------------|
| 1          | RE65165         | Bearing Kit      | 1           |                              | Standard       |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|------------------|-------------|------------------------------|----------------|
| 1          | RE505939        | Pulley           | 1           |                              |                |
| 2          | R517237         | Bushing          | 1           |                              |                |
| 3          | R516648         | Cap Screw        | 1           |                              |                |

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| Key | Part No. | Part Name       | Qty. | Engine<br>Serial No. | Remarks           |
|-----|----------|-----------------|------|----------------------|-------------------|
| 1   | 19M10075 | Screw           | 2    |                      | M8 X 110          |
| 2   | R61871   | O-Ring          | 1    |                      |                   |
| 3   | RE69898  | Oil Pump Intake | 1    |                      |                   |
| 4   | R521498  | Gasket          | 1    |                      |                   |
| 5   | R527787  | Oil Pan         | 1    |                      | MARKED R529563    |
| 6   | 19M7799  | Screw           | 4    |                      | M8 X 45           |
| 7   | RE507952 | Drain Valve     | 1    |                      |                   |
| 8   | RE46685  | Fitting Plug    | 1    |                      |                   |
| 9   | 51M7043  | O-Ring          | 2    |                      | 15.300 X 2.200 mm |
| 10  | 19M7867  | Screw           | 26   |                      | M8 X 25           |
| 11  | 19M7868  | Screw           | 6    |                      | M8 X 30           |
| 12  | R123354  | Gasket          | 1    |                      |                   |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i>    |
|------------|-----------------|------------------|-------------|------------------------------|-------------------|
| 1          | RE507952        | Drain Valve      | 2           |                              |                   |
| 2          | 51M7043         | O-Ring           | 3           |                              | 15.300 X 2.200 mm |
| 3          | R123616         | Plug             | 1           |                              |                   |
| 4          | RE520229        | Adapter Fitting  | 1           |                              |                   |
| 5          | U13639          | O-Ring           | 1           |                              |                   |
| 6          | RE565310        | Plug             | 1           |                              |                   |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|------------------|-------------|------------------------------|----------------|
| 1          | RE524723        | Fuel Filter      | 1           |                              |                |
| 2          | RE526834        | Filter Kit       | 1           |                              |                |
| 3          | RE516512        | O-Ring Kit       | 1           |                              |                |
| 4          | RE522878        | Filter Element   | 1           |                              |                |
| 5          | RE516553        | Seal Kit         | 1           |                              |                |
| 6          | RE60854         | Valve Kit        | 1           |                              |                |
| 7          | 19M7785         | Screw            | 2           |                              | M10 X 25       |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|------------------|-------------|------------------------------|----------------|
| 1          | R504762         | Pulley           | 1           |                              |                |
| 2          | 19M7835         | Screw            | 2           |                              | M10 X 35       |

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| Key | Part No. | Part Name          | Qty. | Engine<br>Serial No. | Remarks                                  |
|-----|----------|--------------------|------|----------------------|--|
| 1   | RE548060 | Shaft Kit          | 1    |                      | SUB FOR RE519737 OR RE523806 OR RE547826 |
| 2   | R504813  | Self-Locking Screw | 1    |                      |  |
| 3   | T20314   | Spring             | 5    |                      |  |
| 4   | RE31973  | Rocker Arm         | 12   | -379968              | ORDER RE508317; MARKED R133629           |
|     | RE62148  | Rocker Arm         | 12   | 379969-              | SUB FOR RE43384                          |
|     | R125880  | Screw              | 12   | 379969-              | SUB FOR R106116                          |
|     | RE508317 | Rocker Arm         | 12   |                      |  |
| 5   | R125881  | Lock Nut           | 1    | 379969-              | SUB FOR R119314                          |
| 6   | R123161  | Support            | 6    |                      | SUB FOR R519767 AND T20315               |
| 7   | R529416  | Washer             | 6    |                      |  |
| 8   | R123271  | Stud               | 6    |                      |  |
| 9   | T20316   | Washer             | 2    |                      |  |
| 10  | R54565   | Plug               | 2    |                      |  |
| 11  | R83429   | Push Rod           | 12   | -379968              |  |
|     | R107731  | Push Rod           | 12   | 379969-              |  |
| 12  | DZ101670 | Cam Follower       | 12   |                      |  |

| Key | Part No. | Part Name    | Qty. | Engine<br>Serial No. | Remarks                          |
|-----|----------|--------------|------|----------------------|----------------------------------|
| 1   | RE67231  | Screw        | 6    |                      |                                  |
| 2   | RE560752 | Oil Cooler   | 1    |                      |                                  |
| 3   | T122075  | O-Ring       | 2    |                      | SUB FOR RE56690                  |
| 4   | R123501  | Gasket       | 1    |                      |                                  |
| 5   | R521037  | Housing      | 1    |                      |                                  |
| 6   | RE46686  | Fitting      | 1    |                      |                                  |
| 7   | 51M7040  | O-Ring       | 1    |                      | 9.300 X 2.200 mm                 |
| 8   | R501428  | Gasket       | 1    |                      |                                  |
| 9   | DZ105608 | Adapter      | 1    |                      | MARKED DZ105607; SUB FOR R502811 |
| 10  | RE67238  | Screw        | 1    |                      |                                  |
| 11  | 19M7970  | Screw        | 2    |                      | M8 X 100                         |
| 12  | 19M7802  | Screw        | 2    |                      | M8 X 65                          |
| 13  | RE46685  | Fitting Plug | 1    |                      |                                  |
| 14  | 51M7043  | O-Ring       | 1    |                      | 15.300 X 2.200 mm                |

| Key | Part No. | Part Name          | Qty. | Engine Serial No. | Remarks           |
|-----|----------|--------------------|------|-------------------|-------------------|
| 1   | RE167207 | Sensor             | 1    |                   | (A)               |
| 2   | RE525016 | Thermocouple       | 1    |                   | (B)               |
| 3   | RE522794 | Sensor             | 1    |                   | (C)               |
| 4   | RE523854 | Adapter Fitting    | 1    |                   |                   |
| 5   | 51M7040  | O-Ring             | 1    |                   | 9.300 X 2.200 mm  |
| 6   | RE519144 | Sensor             | 2    |                   | (D)               |
| 7   | 51M7044  | O-Ring             | 1    |                   | 17.300 X 2.200 mm |
| 8   | R517471  | Wheel              | 1    |                   |                   |
| 9   | RE52722  | Temperature Sensor | 1    |                   | (E)               |
| 10  | 51M7041  | O-Ring             | 1    |                   | 11.300 X 2.200 mm |

- |  |  |  |
|--|--|--|
| <p>(A) Oil Pressure Sensor<br/>Capteur de pression d'huile<br/>Sensor de Pressão do Óleo<br/>Sensor de presión de aceite</p> <p>(D) Magnetic Pick Up Sensor<br/>Capteur magnétique<br/>Sensor do Captador Magnético<br/>Sensor de captador magnético</p> <p>(E) Coolant Temperature Sensor<br/>Capteur de température du liquide de refroidissement<br/>Sensor da Temperatura do Líquido de Arrefecimento<br/>Sensor de temperatura del refrigerante</p> | <p>(B) Air Temperature Sensor<br/>Capteur de température d'air<br/>Sensor de Temperatura do Ar<br/>Sensor de temperatura de aire</p> | <p>(C) Fuel Pressure Sensor<br/>Capteur de pression du carburant<br/>Sensor de Pressão do Combustível<br/>Sensor de presión de combustible</p> |
|--|--|--|

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|------------------|-------------|------------------------------|----------------|
| 1          | 19M7788         | Screw            | 2           |                              | M12 X 25       |
| 2          | R502329         | Strap            | 1           |                              | Rear           |
| 3          | R502175         | Strap            | 1           |                              | Front          |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i>                         |
|------------|-----------------|------------------|-------------|------------------------------|--|
| 1          | RE65912         | Thrust Bearing   | 1           |                              | 0.254 mm; US, Kit, R130574 AND R130575 |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i>   |
|------------|-----------------|------------------|-------------|------------------------------|------------------|
| 1          | DZ109732        | Piston-Liner Kit | 1           |                              | SUB FOR RE536083 |
| 2          | AR65507         | O-Ring Kit       | 1           |                              |                  |
| 3          | RE507852        | Piston Ring Kit  | 1           |                              |                  |
| 4          | R48767          | Packing          | 1           |                              |                  |
| 5          | R55453          | O-Ring           | 1           |                              |                  |
| 6          | R504302         | Piston Ring      | 1           |                              |                  |
| 7          | RE508561        | Piston Ring      | 1           |                              |                  |
| 8          | R522512         | Piston Ring      | 1           |                              |                  |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i>     | <i>Qty.</i> | <i>Engine<br/>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|----------------------|-------------|------------------------------|----------------|
| 1          | RE551693        | Short Block Assembly | 1           |                              | USE WITH 4846  |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|------------------|-------------|-------------------|----------------|
| 1          | AT73296         | Power Cord       | 1           |                   |                |
| 2          | R54123          | Adapter Fitting  | 1           |                   |                |
| 3          | U13639          | O-Ring           | 1           |                   |                |
| 4          | U13639          | O-Ring           | 1           |                   |                |
| 5          | RE42139         | Heating Element  | 1           |                   |                |
| 6          | AT74940         | Coolant Heater   | 1           |                   |                |

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**05 Engine Auxiliary System  
0510 Engine Cooling Systems**

| Key | Part No. | Part Name     | Qty. | Serial No. | Remarks                                       |
|-----|----------|---------------|------|------------|---|
| 1   | 24M7241  | Washer        | 4    |            | 17 X 34 X 4 mm, (SUB FOR 4087197)             |
| 2   | 24M7053  | Washer        | 2    |            | 17 X 30 X 3 mm, (SUB FOR A590116)             |
| 3   | 12H294   | Lock Washer   | 1    |            | 5/8", (SUB FOR A590916)                       |
| 4   | AT105289 | Clamp         | 3    |            |   |
| 5   | R110531  | Clamp         | 1    |            |   |
| 6   | 24M7101  | Washer        | 3    |            | 11 X 34 X 3 mm, (SUB FOR J217083)             |
| 7   | 19M7402  | Cap Screw     | 3    |            | M10 X 25, (SUB FOR J901025)                   |
| 8   | 19M7488  | Cap Screw     | 4    |            | M16 X 40, (SUB FOR J901640)                   |
| 9   | 19M7489  | Cap Screw     | 1    |            | M16 X 45, (SUB FOR J921645)                   |
| 10  | T219508  | Radiator Hose | 1    |            |   |
|     | T242226  | Hose          | 1    |            | With Direct Drive Fan, Not Illustrated        |
| 11  | T219515  | Radiator Hose | 1    |            |   |
| 12  | 19M7662  | Cap Screw     | 2    |            | M10 X 30, (SUB FOR J901030)                   |
| 13  | 24M7346  | Washer        | 2    |            | 11 X 20 X 2 mm, (SUB FOR DH400703 OR J222010) |
| 14  | 14M7274  | Nut           | 1    |            | M10, (SUB FOR J950010)                        |
| 15  | 24M7101  | Washer        | 1    |            | 11 X 34 X 3 mm, (SUB FOR J217083)             |
| 16  | FF101228 | Bracket       | 1    |            |   |
| 16A | .....    | Isolator      | 1    |            | (FF101231 NLA)                                |
| 16B | .....    | Isolator      | 1    |            | (FF101230 NLA)                                |
| 17  | FF101225 | Cover         | 1    |            |   |
| 17A | .....    | Isolator      | 1    |            | (FF101227 NLA)                                |
| 17B | .....    | Isolator      | 1    |            | (FF101227 NLA)                                |
| 18  | 19M7867  | Screw         | 3    |            | M8 X 25                                       |
| 19  | 24M7298  | Washer        | 6    |            | 8.400 X 25 X 2 mm                             |
| 20  | 14M7298  | Flange Nut    | 3    |            | M8  |

| Key | Part No. | Part Name                  | Qty. | Serial No. | Remarks   |
|-----|----------|----------------------------|------|------------|---|
| 1   | FF100494 | Hose Clamp                 | 4    |            | (SUB FOR AT152191)  |
| 2   | 24M7346  | Washer                     | 9    |            | 11 X 20 X 2 mm, (SUB FOR DH400703 OR J222010)             |
| 3   | 19M7662  | Cap Screw                  | 6    |            | M10 X 30, (SUB FOR J901030)                               |
| 4   | XCL-29   | Hose Clamp                 | 2    |            | (SUB FOR 4193848)   |
| 5   | .....    | Hydraulic Hose             | 1    |            | (FF101893 NLA) (SUB DH401325 ) (USE WITH 4327294)         |
|     | DH401325 | Hydraulic Hose             | 1    |            | (ALSO ORDER 4327294)                                      |
|     | .....    | Hose Guard                 | 1    |            | (4327294 NLA) (MAKE FROM XHG-075 CTL) (USE WITH DH401325) |
| 7   | R522690  | Gasket                     | 1    |            | (SUB FOR R134465)   |
| 8   | 19M7496  | Cap Screw                  | 2    |            | M12 X 45, (SUB FOR J921245)                               |
| 9   | DH400704 | Washer                     | 2    |            |   |
| 10  | AT401258 | Pump                       | 1    |            | (APPL ONLY)   |
|     | AT318742 | Seal Kit                   | 1    |            |   |
| 11  | XCL-19   | Hose Clamp                 | 1    |            | (SUB FOR 4192035)   |
| 12  | 38H1026  | Tee Fitting                | 2    |            |   |
|     | T77858   | O-Ring                     | 2    |            |   |
|     | U12547   | O-Ring                     | 2    |            |   |
| 13  | AT322524 | Valve                      | 1    |            | INCLUDES 322678   |
|     | AT322678 | Hyd Actuated Control Valve | 1    |            | INCLUDES AT333813, T225294 AND AT224864                   |
|     | AT333813 | Solenoid Valve Coil        | 1    |            | SUB FOR AT308124  |
|     | T224075  | Nut                        | 1    |            | USE WITH AT308124   |
|     | AT224864 | Seal Kit                   | 1    |            |   |
|     | T225294  | Nut                        | 1    |            | USE WITH AT333813   |
| 14  | 19M8081  | Cap Screw                  | 1    |            | M10 X 80, (SUB FOR J901080)                               |
| 15  | FF101891 | Bracket                    | 1    |            | (SUB FOR DH700315)  |
| 16  | .....    | Hydraulic Hose             | 1    |            | (DH401302 NLA) (MAKE FROM TY22332, CTL 1470 MM)           |
| 17  | FF101219 | Hydraulic Hose             | 1    |            | (SUB FOR DH401236)  |
|     | .....    | Hose Guard                 | 1    |            | (4327294 NLA) (MAKE FROM XHG-075 CTL)                     |
| 18  | DH401213 | Elbow Fitting              | 1    |            |   |
|     | T77858   | O-Ring                     | 1    |            |   |
|     | U12547   | O-Ring                     | 1    |            |   |
| 19  | DH401208 | Elbow Fitting              | 1    |            |   |
| 20  | .....    | Hose                       | 1    |            | (NLA)   |
| 21  | T77858   | O-Ring                     | 2    |            |   |
| 22  | U12547   | O-Ring                     | 4    |            |   |
| 23  | R29936   | O-Ring                     | 2    |            |   |
| 24  | 38H1216  | Adapter Fitting            | 1    |            |   |
| 25  | T76938   | O-Ring                     | 1    |            |   |
| 26  | R29936   | O-Ring                     | 1    |            |   |
| 27  | .....    | Hose                       | 1    |            | (NLA)   |

| Key | Part No. | Part Name                     | Qty. | Serial No. | Remarks                                |
|-----|----------|-------------------------------|------|------------|--|
| 0   | .....    | <b>Field Installation Kit</b> | 1    |            | <b>AT338073 NLA</b>                    |
| 3   | 38H1014  | Elbow Fitting                 | 1    |            |  |
|     | T77858   | O-Ring                        | 1    |            |  |
|     | R26906   | O-Ring                        | 1    |            |  |
| 4   | 38H1163  | Adapter Fitting               | 1    |            |  |
|     | U12547   | O-Ring                        | 1    |            |  |
|     | T77858   | O-Ring                        | 1    |            |  |
| 5   | 38H1193  | Adapter Fitting               | 1    |            |  |
|     | T77858   | O-Ring                        | 1    |            |  |
|     | R26906   | O-Ring                        | 1    |            |  |
| 6   | 24M7055  | Washer                        | 2    |            | 8.400 X 16 X 1.600 mm, SUB FOR A590108 |
| 7   | AT152191 | Hose Clamp                    | 2    |            |  |
| 8   | AT322522 | Elec-Hyd Proportional Valve   | 1    |            |  |
| 9   | DH401407 | Hydraulic Hose                | 1    |            |  |
| 10  | FF100011 | Adapter Fitting               | 1    |            |  |
| 11  | FF101218 | Hydraulic Hose                | 1    |            | SUB FOR DH401408                       |
| 12  | 19M7296  | Cap Screw                     | 2    |            | M8 X 100, SUB FOR J900800              |
| 13  | 4654150  | Switch                        | 1    |            |  |
| 14  | 4653879  | Wiring Harness                | 1    |            |  |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Serial No.</i> | <i>Remarks</i> |
|------------|-----------------|------------------|-------------|-------------------|----------------|
| 1          | AT372458        | Cap              | 1           |                   |                |

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**05 Engine Auxiliary System**  
**0560 External Fuel Supply Systems**

| Key | Part No. | Part Name       | Qty. | Serial No. | Remarks  |
|-----|----------|-----------------|------|------------|--|
| 1   | FF503156 | Hydraulic Hose  | 1    |            | SUB FOR FF503157                                     |
|     | .....    | Hose Guard      | 2    |            | 4610630 NLA, MF TY26190 CTL                          |
| 2   | FF503158 | Hydraulic Hose  | 1    |            | SUB FOR FF503159                                     |
|     | 4625600  | Sleeve          | 1    |            |  |
| 3   | .....    | Hose            | 1    |            | FF100162 NLA, MAKE FROM TY24398, CTL 3850 mm         |
| 4   | DH900723 | Hydraulic Hose  | 1    |            |  |
| 5   | 4514700  | Clip            | 7    |            |  |
| 6   | R50454   | Clamp           | 5    |            | SUB FOR 4190234                                      |
| 7   | R72659   | Clamp           | 1    |            | SUB FOR 4190263                                      |
| 8   | T32854   | Clamp           | 8    |            | SUB FOR 4190282                                      |
| 9   | 19M7938  | Cap Screw       | 12   |            | M10 X 20, SUB FOR J901020                            |
| 10  | 24M7346  | Washer          | 30   |            | 11 X 20 X 2 mm, SUB FOR DH400703                     |
| 11  | 4626193  | Fuel Cooler     | 1    |            |  |
| 12  | 19M7162  | Cap Screw       | 4    |            | M8 X 16, SUB FOR J900816                             |
| 13  | 24M7055  | Washer          | 4    |            | 8.400 X 16 X 1.600 mm, SUB FOR A590108               |
| 14  | 19M7662  | Cap Screw       | 10   |            | M10 X 30, SUB FOR J901030                            |
| 15  | 19M7402  | Cap Screw       | 6    |            | M10 X 25, SUB FOR J901025                            |
| 16  | DH400971 | Fitting         | 1    |            |  |
| 17  | FF100347 | Bracket         | 1    |            |  |
| 18  | FF101208 | Hydraulic Hose  | 1    |            | SUB FOR FF101180                                     |
|     | .....    | Hose Guard      | 2    |            | 4610630 NLA, MF TY26190 CTL                          |
| 19  | FF101181 | Hydraulic Hose  | 1    |            | SUB FOR FF101182                                     |
|     | .....    | Hose Guard      | 2    |            | 4610630 NLA, MF TY26190 CTL                          |
| 20  | DH400240 | Tie Band        | 5    |            |  |
| 21  | XCL-29   | Hose Clamp      | 1    |            | SUB FOR 4190291                                      |
| 22  | .....    | Hose            | 1    |            | FF105961 NLA, MAKE FROM TY24398, CTL 1020 mm         |
| 23  | .....    | Hose            | 1    |            | FF105293 NLA, MAKE FROM TY25597, CTL 100 mm          |
| 24  | 4478378  | Ball Cock Valve | 1    |            | Fuel Tank Drain Valve                                |
| 25  | 4449362  | Adapter Fitting | 2    |            |  |
| 26  | R73384   | Clamp           | 3    |            | SUB FOR 4190253                                      |
| 27  | 94-0615  | Elbow Fitting   | 1    |            |  |
| 28  | 4190275  | Clamp           | 1    |            |  |
| 29  | .....    | Bulk Hose       | 1    |            | MF TY22552 CTL 3600 mm, SUB FOR DH900731 OR DH401169 |
|     | .....    | Hose Guard      | 2    |            | 4610630 NLA, MF TY26190 CTL                          |
| 30  | PMH1539  | Adapter Fitting | 2    |            |  |
| 31  | RE507247 | Hose Fitting    | 2    |            |  |
| 32  | PMH1538  | Elbow Fitting   | 2    |            |  |
| 33  | RE553072 | Fuel Filter     | 1    |            | Fuel /Water Separator, SUB FOR RE540392              |
|     | RE529643 | Filter Element  | 1    |            |  |
|     | RE553073 | Sensor Kit      | 1    |            |  |
| 34  | RE524723 | Fuel Filter     | 1    |            | FUEL FILTER  |
|     | RE522878 | Filter Element  | 1    |            |  |
| 35  | AT387543 | Filter          | 1    |            | SUB FOR AT391316                                     |
|     | AT365870 | Filter Element  | 1    |            |  |
| 36  | XCL-19   | Hose Clamp      | 2    |            | SUB FOR 41902351                                     |
| 37  | 61M5035  | Elbow Fitting   | 1    |            |  |
| 38  | 38H5037  | Adapter Fitting | 1    |            | SUB FOR 61M5037                                      |
|     | T77613   | O-Ring          | 1    |            |  |
|     | 51M7042  | O-Ring          | 1    |            | 13.300 X 2.200 mm                                    |
| 39  | RE530299 | Drain Plug      | 2    |            |  |
| 40  | 19M7358  | Cap Screw       | 2    |            | M10 X 40, SUB FOR J901040                            |

| Key | Part No.   | Part Name   | Qty. | Serial No. | Remarks                                   |
|-----|------------|-------------|------|------------|---|
| 5   | T146667    | Safety Sign | 1    |            | Danger - Electrocutation, SUB FOR 3069396 |
| 6   | 3079466    | Label       | 1    |            | Caution                                   |
| 7   | T146668    | Safety Sign | 1    |            | Warning - Avoid Crushing, SUB FOR 3067125 |
| 8   | T201519    | Label       | 1    |            | Pilot Control, SUB FOR 3100573            |
| 9   | T387695X19 | Label       | 1    |            | Secondary Exit, SUB FOR T190393           |
| 10  | JD5850     | Label       | 1    |            | John Deere                                |
| 11  | T187535    | Label       | 1    |            | Caution-Window Lock                       |
| 12  | JD5742     | Label       | 1    |            | Leaping Deere                             |
| 25  | T226240    | Label       | 1    |            | Lift Chart                                |
|     | T227506    | Label       | 1    |            | Lift Chart, Super Long Front              |
| 28  | T218407    | Label       | 1    |            | Engine Operate                            |
| 31  | T223082    | Safety Sign | 1    |            | Caution - Handle                          |
| 34  | 4264805    | Label       | 1    |            | Ignition Key Switch                       |
| 35  | 4371371    | Label       | 1    |            | Tilt Lever                                |
| 36  | 4299059    | Label       | 1    |            | Hydraulic Lockout                         |
| 38  | T223619    | Label       | 1    |            | Attachment Mode                           |

| Key | Part No. | Part Name         | Qty. | Serial No. | Remarks               |
|-----|----------|-------------------|------|------------|-----------------------|
| 0   | 4632799  | Wiring Harness    | 1    |            |                       |
| 2   | H77698   | Tie Band          | 2    |            |                       |
| 3   | 4414207  | Relay             | 1    |            |                       |
| 4   | 8100850  | Bracket           | 1    |            |                       |
| 5   | .....    | Screw With Washer | 3    |            | (J460616 NLA)         |
|     | 19M8425  | Cap Screw         | 3    |            | M6 X 16               |
|     | 12M7006  | Lock Washer       | 3    |            | 6 mm                  |
|     | 24M7293  | Washer            | 3    |            | 6.500 X 13 X 1.600 mm |

| Key | Part No. | Part Name      | Qty. | Serial No. | Remarks                |
|-----|----------|----------------|------|------------|------------------------|
| 0   | 4274478  | Headlight      | 2    |            |                        |
| 0A  | 4285646  | Lens           | 1    |            |                        |
| 0B  | 4285647  | Rim            | 1    |            |                        |
| 0C  | AT135758 | Bulb           | 1    |            |                        |
| 0D  | 4288342  | Gasket         | 1    |            |                        |
| 0E  | 19M7560  | Cap Screw      | 2    |            | M6 X 16                |
| 1   | 8104656  | Bracket        | 2    |            |                        |
| 2   | .....    | Bolt           | 2    |            | J271230 NLA            |
|     | 19M8011  | Cap Screw      | 2    |            | M12 X 30               |
|     | 24M7345  | Washer         | 2    |            | 13.500 X 24 X 2.500 mm |
| 4   | 4652915  | Wiring Harness | 1    |            |                        |
| 6   | 4259220  | Clip           | 5    |            |                        |
| 7   | 4602634  | Bracket        | 1    |            | SUB FOR 4257159        |
| 8   | .....    | Bolt           | 1    |            | J271025 NLA            |
|     | 19M7402  | Cap Screw      | 1    |            | M10 X 25               |
|     | 24M7346  | Washer         | 1    |            | 11 X 20 X 2 mm         |
| 10  | 7050519  | Bracket        | 1    |            |                        |
| 11  | J781225  | Bolt           | 2    |            |                        |
| 12  | 24M7047  | Washer         | 2    |            | 13 X 24 X 2.500 mm     |

**16 Vehicle Electrical Systems**  
**1674 Wiring Harness And Switches**

| Key | Part No. | Part Name          | Qty. | Serial No. | Remarks                               |
|-----|----------|--------------------|------|------------|---------------------------------------|
| 1   | 4447624  | Wiring Harness     | 1    |            | SUB FOR 4437513, Power                |
| 2   | T77832   | Self-Locking Screw | 1    |            | M6 X 12, SUB FOR M430613 OR 21M7285   |
| 3   | 12M7006  | Lock Washer        | 1    |            | 6 mm, SUB FOR A590906                 |
| 4   | 4254604  | Wiring Harness     | 1    |            | Ground                                |
| 5   | 4326800  | Lamp               | 1    |            | SUB FOR 4336570                       |
| 5A  | 4326801  | Lens               | 1    |            |                                       |
| 5B  | 4326802  | Frame              | 1    |            |                                       |
| 5C  | AT135758 | Bulb               | 1    |            | SUB FOR 4285648, AT154990 OR AT274462 |
| 5D  | 4326803  | Gasket             | 1    |            |                                       |
| 5E  | 4307026  | Washer             | 1    |            |                                       |
| 5F  | 37H19    | Screw              | 4    |            | SUB FOR 4307027                       |
| 5G  | 24M7085  | Washer             | 1    |            | 15 X 28 X 2.500 mm, SUB FOR A590114   |
| 5H  | 14M7345  | Nut                | 1    |            | M14, SUB FOR J952014                  |
| 5I  | 12H317   | Lock Washer        | 1    |            | 9/16", SUB FOR A590914                |
| 6   | 19M7877  | Cap Screw          | 1    |            | M14 X 30, SUB FOR J901430             |
| 7   | J222014  | Washer             | 1    |            |                                       |
| 8   | 4224631  | Angle              | 1    |            |                                       |

| Key | Part No.        | Part Name                     | Qty.     | Serial No. | Remarks  |
|-----|-----------------|-------------------------------|----------|------------|--|
| 0   | 3109261         | Wiring Harness                | 1        |            |  |
| 1   | <b>AT336753</b> | <b>Field Installation Kit</b> | <b>1</b> |            | <b>(A) (B) Super Long Front, (ALSO ORDER T227506, T153672, T153673 AND (2) JD5851) (WHOLE GOODS)</b> |

- (A) ADDITIONAL COMPONENTS ON SEPARATE PAGES.  
 AUTRES COMPOSANTS FIGURANT SUR PAGES SEPARÉES  
 COMPONENTES ADICIONAIS EM PÁGINAS SEPARADAS.  
 COMPONENTES ADICIONALES ENUMERADOS EN PAGINAS ADICIONALES
- (B) REQUIRES ADDITIONAL 2100 LBS TO COUNTERWEIGHT.  
 EXIGE 2100 LBS SUPPLEMENTAIRES AU CONTREPOIDS.  
 REQUER 2100 LB ADICIONAIS NO CONTRAPESO.  
 REQUIERE 2100 LBS ADICIONALES DE CONTRAPESO.

| Key | Part No. | Part Name         | Qty. | Serial No. | Remarks                        |
|-----|----------|-------------------|------|------------|--------------------------------|
| 0   | H77698   | Tie Band          | 5    |            | SUB FOR 4055312                |
| 2   | 4651295  | Switch            | 1    |            | Auxiliary Control              |
| 3   | H77698   | Tie Band          | 1    |            | SUB FOR 4300351                |
| 4   | 4651278  | Wiring Harness    | 1    |            | Auxiliary Control              |
| 5   | 8101967  | Bracket           | 1    |            |                                |
| 6   | 3108484  | Wiring Harness    | 1    |            | Connects to Cab Wiring Harness |
| 8   | .....    | Screw With Washer | 4    |            | J460616 NLA                    |
|     | 19M8425  | Cap Screw         | 4    |            | M6 X 16                        |
|     | 12M7006  | Lock Washer       | 4    |            | 6 mm                           |
|     | 24M7293  | Washer            | 4    |            | 6.500 X 13 X 1.600 mm          |
| 9   | 4649377  | Isolator          | 2    |            |                                |
| 10  | 2053295  | Case              | 1    |            |                                |
| 11  | 3121182  | Cap               | 5    |            | SUB FOR 4620283                |
| 12  | 4361800  | Screw             | 4    |            |                                |
| 14  | 4414207  | Relay             | 4    |            |                                |

| Key | Part No. | Part Name                    | Qty. | Serial No. | Remarks                |
|-----|----------|------------------------------|------|------------|------------------------|
| 0   | AT372301 | Wiring Harness               | 1    |            | Starter Protection     |
| 1   | 57M9362  | Elec. Connector Housing      | 1    |            |                        |
|     | 57M7429  | Elec. Connector Terminal     | 4    |            |                        |
|     | M75140   | Clip                         | 1    |            |                        |
|     | AT77726  | Relay                        | 1    |            | Starter Protection     |
| 2   | AT145341 | Relay                        | 1    |            | Starter                |
|     | 14M7165  | Lock Nut                     | 2    |            | M6                     |
|     | 24H1286  | Washer                       | 2    |            | 9/32" X 1/2" X 1/16"   |
| 3   | 57M9452  | Elec. Connector Housing      | 2    |            | Starter Relay          |
|     | 57M9454  | Elec. Connector Terminal     | 1    |            |                        |
| 4   | .....    | Electrical Connector Assy    | 1    |            |                        |
| 5   | .....    | Electrical Connector Assy    | 1    |            |                        |
|     | R78069   | Elec. Connector Cavity Plug  | 1    |            |                        |
|     | 57M8022  | Elec. Connect Locking Device | 1    |            |                        |
|     | 57M8024  | Elec. Connector Terminal     | 1    |            |                        |
|     | R78069   | Elec. Connector Cavity Plug  | 2    |            |                        |
| 6   | RE12362  | Electrical Connector Assy    | 1    |            |                        |
|     | R78060   | Elec. Connector Terminal     | 1    |            | Starter Jumper Harness |
|     | R78062   | Elec. Connector Seal         | 1    |            |                        |
| 7   | 57M7294  | Elec. Connector Housing      | 1    |            |                        |
|     | 57M7491  | Elec. Connector Terminal     | 1    |            |                        |
|     | 57M7294  | Elec. Connector Housing      | 1    |            |                        |
|     | 57M7295  | Elec. Connect Locking Device | 1    |            |                        |
|     | AT77726  | Relay                        | 1    |            |                        |
| 10  | AT322385 | Wiring Harness               | 1    |            | Starter Jumper Harness |
| 11  | 57M7293  | Elec. Connector Housing      | 1    |            | Starter Jumper Harness |
|     | 57M7527  | Elec. Connector Terminal     | 1    |            |                        |
|     | R78062   | Elec. Connector Seal         | 1    |            |                        |
|     | 57M7295  | Elec. Connect Locking Device | 1    |            |                        |
| 12  | 57M9953  | Elec. Connector Terminal     | 2    |            |                        |

**17 Frame Chassis Or Supporting Structure**  
**1740 Frame Installation**

| Key | Part No. | Part Name     | Qty. | Serial No. | Remarks                                       |
|-----|----------|---------------|------|------------|---|
| 0   | 4630119  | Pin           | 1    |            |   |
| 1   | 4348589  | Cap Screw     | 36   |            |   |
| 2   | J257220  | Spring Washer | 36   |            |   |
| 3   | 4128863  | Plate         | 1    |            |   |
| 4   | 4272297  | Gasket        | 1    |            |   |
| 5   | .....    | Bolt          | 2    |            | (J271025 NLA)                                 |
|     | 19M7402  | Cap Screw     | 2    |            | M10 X 25, (SUB FOR J901025)                   |
|     | 24M7346  | Washer        | 2    |            | 11 X 20 X 2 mm, (SUB FOR DH400703 OR J222010) |
| 6   | 4483676  | Seal          | 1    |            | (SUB FOR 9229187)                             |

| Key | Part No.    | Part Name                | Qty. | Serial No. | Remarks                                 |
|-----|-------------|--------------------------|------|------------|---|
| 1   | 4652829     | Door                     | 1    |            |   |
| 1A  | 4651658     | Windowpane               | 1    |            |   |
| 1B  | 4651659     | Windowpane               | 1    |            |   |
| 1C  | 4651660     | Windowpane               | 1    |            |   |
| 2   | .....       | Elec. Connector Terminal | 1    |            |   |
| 2A  | 4658091     | Elec. Connector Terminal | 1    |            |   |
| 2B  | 4658090     | Elec. Connector Terminal | 1    |            |   |
| 3   | T396392     | Windowpane               | 1    |            | SUB FOR 4651653                         |
| 4   | T396635     | Windowpane               | 1    |            | SUB FOR 4651654, Standard               |
|     | 4701044     | Window                   | 1    |            | Laminated Glass                         |
| 5   | 4651655     | Windowpane               | 1    |            |   |
| 6   | 4651656     | Windowpane               | 1    |            |   |
| 7   | 4651657     | Windowpane               | 1    |            |   |
| 8   | 4650573     | Cover                    | 1    |            |   |
| 9   | 4660025     | Cap                      | 1    |            | SUB FOR 4656158                         |
| 10  | 4658095     | Bolt                     | 2    |            |   |
| 11  | 4658094     | Screw                    | 2    |            |   |
| 12  | 4658110     | Bolt                     | 2    |            |   |
| 13  | 4658109     | Bolt                     | 2    |            |   |
| 14  | 4464401     | Nut                      | 1    |            |   |
| 15  | 4650572     | Wiper Blade              | 1    |            |   |
| 16  | 4650571     | Wiper Arm                | 1    |            |   |
| 17  | FYA00010377 | Wiper Motor              | 1    |            | SUB FOR 4650570 OR 4709168              |
| 18  | 4659595     | Isolator                 | 5    |            |   |
| 19  | 4659592     | Bushing                  | 8    |            |   |
| 20  | 4659660     | Isolator                 | 1    |            |   |
| 21  | 4659593     | Bushing                  | 4    |            |   |
| 22  | 4659594     | Bushing                  | 2    |            |   |
| 23  | 4662735     | Bushing                  | 2    |            |   |
| 50  | 4665249     | Cab                      | 1    |            | Additional Components On Separate Pages |

| Key | Part No.         | Part Name                      | Qty.   | Serial No. | Remarks                                  |
|-----|------------------|--------------------------------|--------|------------|--|
| 0   | 4662755          | Clip                           | 4      |            |  |
| 1   | 4377818          | Clip                           | 2      |            |  |
| 2   | 4662754          | Clip                           | 2      |            |  |
| 3   | 4662749          | Isolator                       | 2      |            |  |
| 4   | 4662769          | Isolator                       | 1      |            |  |
| 5   | 4662242          | Striker                        | 4      |            |  |
| 6   | 4662224          | Bolt                           | 8      |            |  |
| 7   | 4662227          | Bushing                        | 4      |            |  |
| 8   | FXB00000905      | Isolator                       | 1      |            | SUB FOR 4662228                          |
| 9   | FXB00000906      | Isolator                       | 1      |            | SUB FOR 4662229                          |
| 10  | 4662230          | Plug                           | 1      |            |  |
| 11  | 4662231          | Plug                           | 1      |            |  |
| 12  | 4662232          | Plug                           | 1      |            |  |
| 13  | 4662233          | Plug                           | 1      |            |  |
| 14  | 4662245          | Bolt                           | 6      |            |  |
| 15  | 4662249          | Bolt                           | 2      |            |  |
| 16  | .....<br>19M7938 | Screw With Washer<br>Cap Screw | 4<br>4 |            | J271020 NLA<br>M10 X 20, SUB FOR J901020 |
|     | 24M7346          | Washer                         | 4      |            | 11 X 20 X 2 mm, SUB FOR J222010          |
| 17  | 4295573          | Hook                           | 1      |            | SUB FOR 4341413                          |
| 18  | 4464305          | Holder                         | 1      |            |  |
| 19  | 4609479          | Screw                          | 9      |            |  |
| 20  | 4464273          | Holder                         | 1      |            |  |
| 21  | 4662738          | Bracket                        | 1      |            |  |
| 22  | 4662741          | Bolt                           | 2      |            |  |
| 23  | 4662736          | Holder                         | 2      |            |  |
| 24  | 4485892          | Bolt                           | 2      |            |  |
| 25  | 4662764          | Bracket                        | 2      |            |  |
| 26  | 4662765          | Bracket                        | 1      |            |  |
| 27  | 4662766          | Bracket                        | 1      |            |  |
| 28  | 4466815          | Bushing                        | 1      |            |  |
| 29  | 4369627          | Striker                        | 1      |            |  |
| 30  | 4341415          | Screw With Washer              | 2      |            |  |
| 50  | 4665249          | Cab                            | 1      |            | (A)                                      |

(A) Additional Components On Separate Pages  
Autres composants sur pages séparées  
Componentes Adicionais em Páginas Separadas  
Componentes adicionales en páginas distintas

| Key | Part No. | Part Name         | Qty. | Serial No. | Remarks               |
|-----|----------|-------------------|------|------------|-----------------------|
| 0   | 4640957  | Cover             | 1    |            | (LH)                  |
| 4   | .....    | Screw With Washer | 4    |            | (J460630 NLA)         |
|     | 21M7466  | Screw             | 4    |            | M6 X 30               |
|     | 12M7006  | Lock Washer       | 4    |            | 6 mm                  |
|     | 24M7054  | Washer            | 4    |            | 6.400 X 12 X 1.600 mm |
| 5   | .....    | Bolt              | 1    |            | (J460616 NLA)         |
|     | 19M8425  | Cap Screw         | 1    |            | M6 X 16               |
|     | 12M7006  | Lock Washer       | 1    |            | 6 mm                  |
|     | 24M7293  | Washer            | 1    |            | 6.500 X 13 X 1.600 mm |
| 7   | 4640958  | Cover             | 1    |            | (LH)                  |
| 8   | .....    | Bolt              | 2    |            | (J460616 NLA)         |
|     | 19M8425  | Cap Screw         | 2    |            | M6 X 16               |
|     | 12M7006  | Lock Washer       | 2    |            | 6 mm                  |
|     | 24M7293  | Washer            | 2    |            | 6.500 X 13 X 1.600 mm |
| 9   | .....    | Bolt              | 1    |            | (J260616 NLA)         |
|     | 19M7560  | Cap Screw         | 1    |            | M6 X 16               |
|     | 24M7054  | Washer            | 1    |            | 6.400 X 12 X 1.600 mm |
| 11  | 4640959  | Cover             | 1    |            | (LH)                  |
| 12  | .....    | Bolt              | 1    |            | (J460616 NLA)         |
|     | 19M8425  | Cap Screw         | 1    |            | M6 X 16               |
|     | 12M7006  | Lock Washer       | 1    |            | 6 mm                  |
|     | 24M7293  | Washer            | 1    |            | 6.500 X 13 X 1.600 mm |
| 15  | 4640960  | Cover             | 1    |            | (RH)                  |
| 16  | .....    | Screw With Washer | 4    |            | (J460630 NLA)         |
|     | 21M7466  | Screw             | 4    |            | M6 X 30               |
|     | 12M7006  | Lock Washer       | 4    |            | 6 mm                  |
|     | 24M7054  | Washer            | 4    |            | 6.400 X 12 X 1.600 mm |
| 18  | 4640961  | Cover             | 1    |            | (RH)                  |
| 19  | .....    | Bolt              | 3    |            | (J460616 NLA)         |
|     | 19M8425  | Cap Screw         | 3    |            | M6 X 16               |
|     | 12M7006  | Lock Washer       | 3    |            | 6 mm                  |
|     | 24M7293  | Washer            | 3    |            | 6.500 X 13 X 1.600 mm |
| 22  | 4640962  | Cover             | 1    |            | (RH)                  |
| 23  | .....    | Bolt              | 2    |            | (J460616 NLA)         |
|     | 19M8425  | Cap Screw         | 2    |            | M6 X 16               |
|     | 12M7006  | Lock Washer       | 2    |            | 6 mm                  |
|     | 24M7293  | Washer            | 2    |            | 6.500 X 13 X 1.600 mm |
| 24  | .....    | Bolt              | 1    |            | (J260616 NLA)         |
|     | 19M7560  | Cap Screw         | 1    |            | M6 X 16               |
|     | 24M7054  | Washer            | 1    |            | 6.400 X 12 X 1.600 mm |
| 26  | 4640963  | Cover             | 1    |            | (RH)                  |
| 27  | .....    | Bolt              | 4    |            | (J460616 NLA)         |
|     | 19M8425  | Cap Screw         | 4    |            | M6 X 16               |
|     | 12M7006  | Lock Washer       | 4    |            | 6 mm                  |
|     | 24M7293  | Washer            | 4    |            | 6.500 X 13 X 1.600 mm |
| 28  | 4640965  | Cap               | 2    |            |                       |
| 30  | 4264805  | Label             | 1    |            | Ignition              |
| 31  | 4299059  | Label             | 1    |            | Pilot Shutoff         |

| Key | Part No. | Part Name   | Qty. | Serial No. | Remarks                           |
|-----|----------|-------------|------|------------|-----------------------------------|
| 0   | 6023338  | Bracket     | 1    |            |                                   |
| 1   | 7047546  | Bracket     | 1    |            |                                   |
| 2   | .....    | Bolt        | 2    |            | (J271025 NLA)                     |
|     | 19M7402  | Cap Screw   | 2    |            | M10 X 25, (SUB FOR J901025)       |
|     | 24M7346  | Washer      | 2    |            | 11 X 20 X 2 mm, (SUB FOR J222010) |
| 3   | 4649377  | Isolator    | 1    |            |                                   |
| 4   | 8098880  | Bracket     | 1    |            |                                   |
| 5   | .....    | Bolt        | 2    |            | (J271030 NLA)                     |
|     | 19M7662  | Cap Screw   | 2    |            | M10 X 30, (SUB FOR J901030)       |
|     | 24M7346  | Washer      | 2    |            | 11 X 20 X 2 mm, (SUB FOR J222010) |
| 9   | .....    | Bolt        | 4    |            | (J460620 NLA)                     |
|     | 21M7267  | Screw       | 4    |            | M6 X 20                           |
|     | 24M7293  | Washer      | 4    |            | 6.500 X 13 X 1.600 mm             |
|     | 12M7006  | Lock Washer | 4    |            | 6 mm                              |
| 10  | 8104074  | Bracket     | 1    |            |                                   |
| 11  | 8104075  | Bracket     | 1    |            |                                   |

| Key | Part No.    | Part Name              | Qty. | Serial No. | Remarks   |
|-----|-------------|------------------------|------|------------|---|
| 0   | AT327842    | Field Installation Kit | 1    |            | For Units Equipped With JDLINK™ Also Order At344868 (10Ft) Or At344869 (14 Ft), WHOLE GOODS |
| 1   | 4648520     | Guard                  | 1    |            | 4655509 NLA   |
| 2   | 4466834     | Isolator               | 4    |            |   |
| 3   | 4456179     | Bolt                   | 4    |            |   |
| 4   | 4466815     | Bushing                | 1    |            |   |
| 5   | 4666063     | Bushing                | 2    |            |   |
| 6   | .....       | Guard                  | 1    |            | 4659799 NSEP  |
| 8   | 4666057     | Bushing                | 1    |            |   |
| 9   | 4662370     | Cover                  | 1    |            |   |
| 10  | 4655548     | Bracket                | 2    |            |   |
| 11  | FYA00011364 | Bracket                | 1    |            | 4655546 NLA; ALSO ORDER FYA00011365   |
| 12  | FYA00011365 | Bracket                | 1    |            | 4655547 NLA; ALSO ORDER FYA00011364   |

| Key | Part No.    | Part Name            | Qty. | Serial No. | Remarks   |
|-----|-------------|----------------------|------|------------|---|
| 0   | 8098869     | Support              | 1    |            | SUB FOR TH6020171   |
| 1   | 8098870     | Support              | 1    |            |   |
| 2   | .....       | Screw With Washer    | 11   |            | J271035 NLA   |
|     | 19M7550     | Cap Screw            | 11   |            | M10 X 35, SUB FOR J901035   |
|     | 24M7346     | Washer               | 11   |            | 11 X 20 X 2 mm, SUB FOR J222010   |
| 4   | FYA60007126 | Frame                | 1    |            | SUB FOR 9258980, ALSO ORDER FYA40006457 AND FYA40006456, FYA60007126 NLA, Furnish Components                  |
|     | FYA40006459 | Plate                | 1    |            |   |
|     | FYA40006456 | Stand                | 1    |            |   |
|     | .....       | Base                 | 1    |            | 9258981 NLA; ORDER 8101964, 4631364, 6024037, J952010 (8), J222010 (8), 4653261 (2), M340816 (2), M340825 (2) |
| 4A  | FYA40006459 | Plate                | 1    |            | SUB FOR 8101964   |
| 4B  | 4631364     | Seat Slide Track Kit | 1    |            | SUB FOR TH4405128   |
| 4C  | 6024037     | Base                 | 1    |            |   |
| 4D  | 14M7444     | Nut                  | 8    |            | M10, SUB FOR J952010  |
| 4E  | 24M7346     | Washer               | 8    |            | 11 X 20 X 2 mm, SUB FOR 24M7346   |
| 4F  | .....       | Spacer               | 2    |            | 4653261 NOT THIS APPLICATION  |
| 4G  | 19M7647     | Screw                | 2    |            | M8 X 16, SUB FOR M340816 OR AT217709  |
| 4H  | 19M8439     | Screw                | 2    |            | M8 X 25, SUB FOR M340825 OR TH105051  |
| 5   | .....       | Screw With Washer    | 4    |            | J271030 NLA   |
|     | 19M7662     | Cap Screw            | 4    |            | M10 X 30, SUB FOR J901030   |
|     | 24M7346     | Washer               | 4    |            | 11 X 20 X 2 mm, SUB FOR J222010   |
| 7   | 4644044     | Cover                | 1    |            |   |
| 8   | 4644052     | Cover                | 1    |            |   |
| 9   | .....       | Screw With Washer    | 5    |            | J460620 NLA   |
|     | 21M7267     | Screw                | 5    |            | M6 X 20   |
|     | 24M7293     | Washer               | 5    |            | 6.500 X 13 X 1.600 mm   |
|     | 12M7006     | Lock Washer          | 5    |            | 6 mm  |
| 10  | 4644220     | Cap                  | 5    |            |   |
| 12  | 7050007     | Bracket              | 1    |            |   |
| 13  | 4644169R    | Armrest              | 1    |            |   |
| 14  | 19M7657     | Screw                | 4    |            | M8 X 25, SUB FOR J780825  |
| 15  | J222008     | Washer               | 4    |            |   |
| 17  | 4648791     | Bracket              | 1    |            |   |
| 18  | 4644172R    | Armrest              | 1    |            |   |
| 19  | 19M7657     | Screw                | 4    |            | M8 X 25   |
| 20  | J222008     | Washer               | 4    |            |   |
| 23  | FYA40006459 | Plate                | 1    |            | SUB FOR 8101964   |

| Key | Part No. | Part Name       | Qty. | Serial No. | Remarks  |
|-----|----------|-----------------|------|------------|--|
| 0   | 4629723  | Air Conditioner | 1    |            | Unit Built Before January 2010                                       |
| 1   | 4658933  | Case            | 1    |            | Unit Built Before January 2010                                       |
| 2   | 4658934  | Case            | 1    |            | Unit Built Before January 2010                                       |
| 3   | 4658935  | Cover           | 1    |            | Unit Built Before January 2010                                       |
| 4   | 4658936  | Evaporator      | 1    |            | Unit Built Before January 2010                                       |
| 4A  | 4658937  | Evaporator      | 1    |            | Not Illustrated, Unit Built Before January 2010                      |
| 4B  | 4658938  | Valve           | 1    |            | Not Illustrated, Expansion Valve                                     |
| 4C  | 4370249  | O-Ring          | 2    |            | Not Illustrated  |
| 4D  | 4464355  | Bolt            | 2    |            | Not Illustrated, Unit Built Before January 2010                      |
| 4E  | 4658939  | Cap             | 1    |            | Not Illustrated, Unit Built Before January 2010                      |
| 4F  | 4658940  | Lining          | 1    |            | Not Illustrated, Unit Built Before January 2010                      |
| 4G  | 4658941  | Lining          | 1    |            | Not Illustrated  |
| 4H  | 4658942  | Lining          | 1    |            | Not Illustrated  |
| 5   | 4658943  | Blower Motor    | 1    |            | Unit Built Before January 2010                                       |
| 6   | 4658944  | Lining          | 1    |            | Unit Built Before January 2010                                       |
| 7   | 4370299  | Washer          | 3    |            | Unit Built Before January 2010                                       |
| 8   | 4464473  | Hose            | 1    |            | Unit Built Before January 2010                                       |
| 9   | 4658945  | Switch          | 1    |            | 3 Wire Switch, USE WITH 4713662 AND 1032763                          |
| 10  | 4658946  | Resistor        | 1    |            | Unit Built Before January 2010                                       |
| 11  | 4464279  | Transistor      | 1    |            | Unit Built Before January 2010                                       |
| 12  | 4464474  | Seal            | 1    |            | Unit Built Before January 2010                                       |
| 13  | 4370309  | Screw           | 11   |            | Unit Built Before January 2010                                       |
| 14  | 4464483  | Screw           | 5    |            | Unit Built Before January 2010                                       |
| 15  | 4658947  | Case            | 1    |            | Unit Built Before January 2010                                       |
| 16  | 4658948  | Case            | 1    |            | Unit Built Before January 2010                                       |
| 17  | 4658949  | Door            | 1    |            | Unit Built Before January 2010                                       |
| 18  | 4658950  | Lever           | 1    |            | Unit Built Before January 2010                                       |
| 19  | 4464281  | Electric Motor  | 1    |            | Unit Built Before January 2010                                       |
| 20  | 4370308  | Screw           | 2    |            | Unit Built Before January 2010                                       |
| 21  | 4658951  | Rod             | 1    |            | Unit Built Before January 2010                                       |
| 23  | 4658952  | Sensor          | 1    |            | Unit Built Before January 2010                                       |
| 24  | 4658953  | Bushing         | 1    |            | Unit Built Before January 2010, SUB FOR 4958953                      |
| 25  | 4S00685R | Air Filter      | 1    |            | Unit Built Before January 2010, SUB FOR 4S00685, 4658954 AND 4643580 |
| 26  | 4370309  | Screw           | 4    |            | Unit Built Before January 2010                                       |
| 30  | 4464347  | Case            | 1    |            | Unit Built Before January 2010                                       |
| 31  | 4464349  | Case            | 1    |            | Unit Built Before January 2010                                       |
| 32  | 4464350  | Case            | 1    |            | Unit Built Before January 2010                                       |
| 33  | 4464275  | Heater          | 1    |            | Unit Built Before January 2010                                       |
| 34  | 4464282  | Electric Motor  | 1    |            | Unit Built Before January 2010                                       |
| 35  | 4464283  | Electric Motor  | 1    |            | Unit Built Before January 2010                                       |
| 36  | 4658955  | Lever           | 3    |            | Unit Built Before January 2010                                       |
| 37  | 4464285  | Lever           | 1    |            | Unit Built Before January 2010                                       |
| 38  | 4464286  | Lever           | 1    |            | Unit Built Before January 2010                                       |
| 39  | 4464287  | Lever           | 1    |            | Unit Built Before January 2010                                       |
| 40  | 4464288  | Lever           | 1    |            | Unit Built Before January 2010                                       |
| 41  | 4464450  | Lever           | 3    |            | Unit Built Before January 2010                                       |
| 42  | 4464452  | Door            | 1    |            | Unit Built Before January 2010                                       |
| 43  | 4464453  | Door            | 1    |            | Unit Built Before January 2010                                       |
| 44  | 4658956  | Door            | 2    |            | Unit Built Before January 2010                                       |
| 46  | 4658957  | Door            | 1    |            | Unit Built Before January 2010                                       |
| 47  | 4464458  | Rod             | 1    |            | Unit Built Before January 2010                                       |
| 48  | 4464459  | Rod             | 1    |            | Unit Built Before January 2010                                       |
| 49  | 4658958  | Rod             | 1    |            | Unit Built Before January 2010                                       |
| 50  | 4658959  | Rod             | 1    |            | Unit Built Before January 2010                                       |
| 51  | 4658960  | Rod             | 1    |            | Unit Built Before January 2010                                       |
| 52  | 4464463  | Rod             | 1    |            | Unit Built Before January 2010                                       |
| 53  | 4464476  | Washer          | 1    |            | Unit Built Before January 2010                                       |
| 54  | 4370298  | Washer          | 1    |            | Unit Built Before January 2010                                       |
| 55  | 4464477  | Clip            | 3    |            | Unit Built Before January 2010                                       |
| 56  | 4464280  | Sensor          | 1    |            | Unit Built Before January 2010                                       |
| 57  | 4464466  | Bracket         | 2    |            | Unit Built Before January 2010                                       |
| 58  | 4464478  | Clip            | 12   |            | Unit Built Before January 2010                                       |
| 59  | 4370308  | Screw           | 6    |            | Unit Built Before January 2010                                       |
| 60  | 4370309  | Screw           | 8    |            | Unit Built Before January 2010                                       |
| 61  | 4464483  | Screw           | 9    |            | Unit Built Before January 2010                                       |

| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Serial No.</i> | <i>Remarks</i>                                       |
|------------|-----------------|------------------|-------------|-------------------|--|
| 1          | .....           | Bulk Hose        | 1           |                   | (MAKE FROM TY22328 - CTL 2950MM) (SUB FOR DH401303)  |
| 2          | .....           | Bulk Hose        | 1           |                   | (MAKE FROM TY22328 - CTL 2500MM ) (SUB FOR DH401300) |
| 3          | FF500010        | Hose Clamp       | 4           |                   | (SUB FOR 4514699 AND AA34965)                        |
| 4          | 4259220         | Clip             | 1           |                   |  |
| 5          | R50454          | Clamp            | 1           |                   | (SUB FOR 4192034)                                    |
| 6          | 19M7402         | Cap Screw        | 1           |                   | M10 X 25   |
| 7          | 24M7028         | Washer           | 1           |                   | 10.500 X 20 X 2 mm                                   |

| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i>  | <i>Qty.</i> | <i>Serial No.</i> | <i>Remarks</i>                    |
|------------|-----------------|-------------------|-------------|-------------------|-----------------------------------|
| 1          | FF100100        | Cover             | 1           |                   |                                   |
| 2          | FF100098        | Cover             | 1           |                   |                                   |
| 3          | .....           | Screw With Washer | 10          |                   | (J971030 NLA)                     |
|            | 19M7662         | Cap Screw         | 10          |                   | M10 X 30, (SUB FOR J901030)       |
|            | 24M7346         | Washer            | 10          |                   | 11 X 20 X 2 mm, (SUB FOR J222010) |

| Key | Part No. | Part Name          | Qty. | Serial No. | Remarks                                |
|-----|----------|--------------------|------|------------|--|
| 1   | 24M7346  | Washer             | 6    |            | 11 X 20 X 2 mm, SUB FOR DH400703       |
| 2   | 19M7662  | Cap Screw          | 6    |            | M10 X 30, SUB FOR J901030              |
| 4   | 24H1352  | Washer             | 2    |            | 9/16" X 2" X 0.060", SUB FOR J217084   |
| 5   | L12622   | Spring Locking Pin | 4    |            | SUB FOR 4022700                        |
| 6   | 24M7085  | Washer             | 2    |            | 15 X 28 X 2.500 mm, SUB FOR A590114    |
| 7   | 19M7139  | Cap Screw          | 4    |            | M8 X 20, SUB FOR J900820               |
| 8   | 24M7055  | Washer             | 8    |            | 8.400 X 16 X 1.600 mm, SUB FOR A590108 |
| 9   | FF101873 | Latch              | 1    |            | SUB FOR FF100379                       |
| 10  | FF100351 | Cover              | 1    |            |  |
| 11  | DH401222 | Sealing Trim       | 4    |            |  |
| 12  | FF101317 | Bracket            | 1    |            | SUB FOR FF100317                       |
| 13  | .....    | Washer             | 4    |            | 12M7065 NLA; SUB FOR A590908           |
| 14  | 21M7397  | Screw              | 4    |            | M8 X 25, SUB FOR M430825 OR TH105051   |
| 15  | 4361455  | Catch              | 1    |            | SUB FOR TH111036, TH108769             |
|     | AT194969 | Key                | 1    |            | Door Key, SUB FOR AT147803             |
| 15A | 3040904  | Catch              | 1    |            | SUB FOR AT126162                       |
| 15B | 3021131  | Anchor             | 1    |            | SUB FOR TH102247                       |
| 16  | 4361455  | Catch              | 1    |            | SUB FOR TH111036, TH108769             |
|     | AT194969 | Key                | 1    |            | Door Key, SUB FOR AT147803             |
| 16A | 3040904  | Catch              | 1    |            | SUB FOR AT126162                       |
| 16B | 3021131  | Anchor             | 1    |            | SUB FOR TH102247                       |
| 17  | 4472076  | Hinge              | 2    |            | SUB FOR 4404208 AND 3072015            |
| 18  | .....    | Handle             | 1    |            | 4415540 NLA                            |
| 19  | FF102300 | Isolator           | 1    |            | SUB FOR FF100316                       |

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| Key | Part No. | Part Name | Qty. | Serial No. | Remarks                                       |
|-----|----------|-----------|------|------------|---|
| 1   | 4660511  | Plate     | 1    |            |   |
| 2   | FF100076 | Cover     | 1    |            |   |
| 3   | 19M7662  | Cap Screw | 8    |            | M10 X 30, (SUB FOR J901030)                   |
| 4   | 24M7346  | Washer    | 8    |            | 11 X 20 X 2 mm, (SUB FOR DH400703 OR J222010) |
| 5   | FF101430 | Cover     | 1    |            | (SUB FOR FF100033)                            |

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**20 Safety, Convenience & Miscellaneous  
2004 Warning Devices Including Horn & Reverse Alarm**

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Serial No.</i> | <i>Remarks</i>                         |
|------------|-----------------|------------------|-------------|-------------------|--|
| 1          | 3109162         | Wiring Harness   | 1           |                   | SUB FOR 3090079, Travel Alarm          |
| 2          | H77698          | Tie Band         | 1           |                   | SUB FOR 4055311                        |
| 3          | 4418301         | Bracket          | 1           |                   |  |
| 4          | 24M7055         | Washer           | 2           |                   | 8.400 X 16 X 1.600 mm, SUB FOR A590108 |
| 5          | .....           | Washer           | 2           |                   | SUB FOR 12M7065, A590908               |
| 6          | AT301074        | Alarm System     | 1           |                   | SUB FOR AT331020                       |
| 7          | DH400240        | Tie Band         | 4           |                   |  |
| 8          | 19M8456         | Cap Screw        | 2           |                   | M8 X 100, SUB FOR J900800 OR 19M7296   |

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| Key       | Part No. | Part Name                 | Qty.     | Serial No. | Remarks   |
|-----------|----------|---------------------------|----------|------------|---|
| 1         | 24M7055  | Washer                    | 8        |            | 8.400 X 16 X 1.600 mm                                     |
| 2         | AT399832 | Antenna                   | 1        |            |   |
| 3         | DH400240 | Tie Band                  | 1        |            |   |
| 4         | H77698   | Tie Band                  | AR       |            | M8 X 30<br>M8   |
|           | 19M7513  | Cap Screw                 | 4        |            |   |
|           | 14M7273  | Nut                       | 4        |            |   |
| 5         | FF500923 | Cover                     | 1        |            |   |
| 6         | AT398163 | Wiring Harness            | 1        |            |   |
|           | 57M10244 | Elec. Connector Terminal  | 4        |            |   |
|           | 57M10614 | Elec. Connector Housing   | 1        |            |   |
|           | 57M7630  | Electrical Connector Assy | 1        |            |   |
|           | 57M8018  | Electrical Connector Assy | 1        |            |   |
|           | 57M8020  | Elec. Connector Housing   | 1        |            |   |
| <b>10</b> | .....    | <b>Kit</b>                | <b>1</b> |            | <b>(INCLUDES MTG), Order Through Product Configurator</b> |

| Key | Part No.  | Part Name            | Qty. | Serial No. | Remarks  |
|-----|-----------|----------------------|------|------------|--|
| 2   | T1156A    | End Bit              | 1    |            |  |
| 3   | T1157A    | End Bit              | 1    |            |  |
| 21  | CE17748L3 | End Bit              | 1    |            |  |
| 22  | CE17748R3 | End Bit              | 1    |            |  |
| 23  | 09H1772   | Bolt                 | 6    |            | 7/8" X 3-1/2"  |
| 24  | 12H245    | Lock Washer          | 6    |            | 7/8"   |
| 25  | 14H1077   | Nut                  | 6    |            | 7/8"   |
| 29  | TPDE31329 | Shroud               | 2    |            | Wear   |
| 32  | TF290     | Tooth                | AR   |            |  |
| 33  | T158X290  | Bucket Tooth Adapter | AR   |            |  |
| 34  | TK290     | Pin                  | AR   |            |  |
| 40  | AT339138  | Excavator Bucket     | 1    |            | 24 in. ? 0.56 yd <sup>3</sup> , 4 Teeth, Refer to TK350 Series Bucket Tooth System for Additional Tooth Options, WHOLE GOODS |
|     | AT339140  | Excavator Bucket     | 1    |            | 30 in. ? 0.76 yd <sup>3</sup> , 4 Teeth, Refer to TK350 Series Bucket Tooth System for Additional Tooth Options              |
|     | AT339142  | Excavator Bucket     | 1    |            | 36 in. ? 0.97 yd <sup>3</sup> , 5 Teeth, Refer to TK350 Series Bucket Tooth System for Additional Tooth Options, WHOLE GOODS |
|     | AT339144  | Excavator Bucket     | 1    |            | 42 in. ? 1.19 yd <sup>3</sup> , 5 Teeth, Refer to TK350 Series Bucket Tooth System for Additional Tooth Options, WHOLE GOODS |
|     | AT339146  | Excavator Bucket     | 1    |            | 48 in. ? 1.39 yd <sup>3</sup> , 6 Teeth, Refer to TK350 Series Bucket Tooth System for Additional Tooth Options, WHOLE GOODS |
| 50  | T241930   | Washer               | AR   |            | 85 X 140 X 1 mm (3.346" X 5.512" X 0.039"),  |
| 51  | T241937   | Shim                 | AR   |            |  |
| 53  | 09H1772   | Bolt                 | 6    |            | 7/8" X 3-1/2"  |
| 54  | 12H245    | Lock Washer          | 6    |            | 7/8"   |
| 55  | 14H1077   | Nut                  | 6    |            | 7/8"   |
| 63  | 09H1772   | Bolt                 | 12   |            | 7/8" X 3-1/2"  |
| 64  | 12H245    | Lock Washer          | 12   |            | 7/8"   |
| 65  | 14H1077   | Nut                  | 12   |            | 7/8"   |
| 90  | AT342512  | Kit                  | 1    |            | 3.0 in., Side Cutter, WHOLE GOODS  |
| 91  | AT342513  | Kit                  | 1    |            | 6.0 in., Side Cutter, WHOLE GOODS  |
| 92  | AT342511  | Kit                  | 1    |            | Edge Protector, WHOLE GOODS  |

| Key       | Part No.        | Part Name               | Qty.     | Serial No. | Remarks  |
|-----------|-----------------|-------------------------|----------|------------|--|
| 2         | T1156A          | End Bit                 | 1        |            |  |
| 3         | T1157A          | End Bit                 | 1        |            |  |
| 21        | CE17748L3       | End Bit                 | 1        |            |  |
| 22        | CE17748R3       | End Bit                 | 1        |            |  |
| 23        | 09H1772         | Bolt                    | 6        |            | 7/8" X 3-1/2"  |
| 24        | 12H245          | Lock Washer             | 6        |            | 7/8"   |
| 25        | 14H1077         | Nut                     | 6        |            | 7/8"   |
| 29        | TPDE31329       | Shroud                  | 2        |            | Wear   |
| 31        | TK3L            | Lock                    | 6        |            |  |
| 32        | TK225FD         | Tooth                   | 6        |            |  |
| 33        | TK225C100       | Bucket Tooth Adapter    | 6        |            |  |
| 34        | TK225P          | Pin Fastener            | 6        |            |  |
| <b>40</b> | <b>AT395833</b> | <b>Excavator Bucket</b> | <b>1</b> |            | <b>0.52 yd<sup>3</sup> (30 in.), Refer to TK225 Series Bucket Tooth System for Additional Tooth Options, Whole Goods</b> |
| 53        | 09H1772         | Bolt                    | 6        |            | 7/8" X 3-1/2"  |
| 54        | 12H245          | Lock Washer             | 6        |            | 7/8"   |
| 55        | 14H1077         | Nut                     | 6        |            | 7/8"   |
| 63        | 09H1772         | Bolt                    | 12       |            | 7/8" X 3-1/2"  |
| 64        | 12H245          | Lock Washer             | 12       |            | 7/8"   |
| 65        | 14H1077         | Nut                     | 12       |            | 7/8"   |
| <b>90</b> | <b>AT342512</b> | <b>Kit</b>              | <b>1</b> |            | <b>76.2 mm (3.0 in.), Side Cutter, Whole Goods</b>   |
| <b>91</b> | <b>AT342513</b> | <b>Kit</b>              | <b>1</b> |            | <b>152.4 mm (6.0 in.), Side Cutter, Whole Goods</b>  |
| <b>92</b> | <b>AT342511</b> | <b>Kit</b>              | <b>1</b> |            | <b>Edge Protector, Whole Goods</b>   |

| Key | Part No.  | Part Name                  | Qty. | Serial No. | Remarks         |
|-----|-----------|----------------------------|------|------------|-----------------|
| 0   | .....     | Hyd. Quick-Connect Coupler | 1    |            | AT343218 NLA    |
| 1   | AT343213  | Hydraulic Cylinder         | 1    |            |                 |
| 2   | T232167   | Lock Plate                 | 1    |            |                 |
| 3   | T232175   | Bushing                    | 1    |            |                 |
| 4   | T232176   | Extension Spring           | 1    |            |                 |
| 5   | T232181   | Lock Plate                 | 1    |            |                 |
| 6   | T232186   | Retainer                   | 1    |            |                 |
| 7   | PM02704   | Quick Lock Pin             | 1    |            |                 |
| 8   | T232192   | Pin                        | 1    |            |                 |
| 9   | 19H3220   | Cap Screw                  | 2    |            | 1/4" X 2-1/2"   |
| 10  | K40001    | Lock Nut                   | 2    |            | 6.350 mm (1/4") |
| 11  | JD5815    | Lubrication Fitting        | 4    |            |                 |
| 12  | AT343206  | Pin                        | 2    |            |                 |
| 13  | AT343210  | Seal Kit                   | 1    |            |                 |
| 14  | T232235   | Check Valve                | 1    |            |                 |
| 15  | AC01130NC | Bolt                       | 2    |            |                 |

| Key | Part No.    | Part Name                  | Qty. | Serial No. | Remarks                     |
|-----|-------------|----------------------------|------|------------|-----------------------------|
| 0   | .....       | Case                       | 1    |            | 8094446 NLA                 |
| 3   | 4662206     | Shim                       | 4    |            | SUB FOR 4203411, 0.1 MM     |
| 4   | 4410898     | Spacer                     | 4    |            |                             |
| 6   | 4429120     | Spring                     | 2    |            |                             |
| 8   | 4425414     | Spring                     | 2    |            |                             |
| 10  | 4615610     | Guide                      | 4    |            |                             |
| 11  | 4437333     | Snap Ring                  | 4    |            |                             |
| 14  | 9759157     | Piston                     | 2    |            |                             |
| 15  | 9759158     | Piston                     | 2    |            |                             |
| 17  | 9246436     | Sleeve                     | 4    |            |                             |
| 19  | 4201993     | O-Ring                     | 4    |            |                             |
| 21  | 4614296     | Plate                      | 1    |            |                             |
| 22  | 4335060     | Universal Joint            | 1    |            |                             |
| 23  | FYB00000019 | Cam                        | 1    |            | SUB FOR 4639115 AND 4437106 |
| 24  | 4631248     | Fitting                    | 1    |            |                             |
| 26  | 4614286     | Plug                       | 1    |            |                             |
| 27  | 4170585     | O-Ring                     | 1    |            |                             |
| 28  | 4614331     | Snap Ring                  | 1    |            |                             |
| 33  | 4651556     | Compression Spring         | 2    |            |                             |
| 34  | 4651557     | Compression Spring         | 2    |            |                             |
| 35  | 9257577     | Hyd Actuated Control Valve | 1    |            | SUB FOR 9247135             |

| Key | Part No. | Part Name                     | Qty.     | Serial No. | Remarks  |
|-----|----------|-------------------------------|----------|------------|--|
| 0   | .....    | <b>Field Installation Kit</b> | <b>1</b> |            | <b>AT336069 NLA, WHOLE GOODS, INCLUDES 4654418</b> |
| 1   | 19M7162  | Cap Screw                     | 2        |            | M8 X 16  |
| 2   | 9765447  | Bracket                       | 1        |            |  |
| 3   | 3106855  | Pedal                         | 1        |            |  |
| 4   | 1033219  | Pedal                         | 1        |            |  |
| 6   | .....    | Plate                         | 1        |            | SUB 4660755, 9766166 AND 8106893, 4647334 NLA      |
|     | 4660755  | Plate                         | 1        |            |  |
| 7   | .....    | Bracket                       | 1        |            | SUB 8106893, 9766166 AND 4660755, 8101451 NLA      |
|     | 8106893  | Bracket                       | 1        |            |  |
| 8   | .....    | Stop                          | 1        |            | SUB 9766166, 8106893 AND 4660755, 9765444 NLA      |
|     | 9766166  | Stop                          | 1        |            |  |
| 9   | 8101299  | Bracket                       | 1        |            |  |
| 10  | 19M7402  | Cap Screw                     | 3        |            | M10 X 25   |
| 11  | 4279604  | Spring                        | 1        |            |  |
| 12  | 4287795  | Pin                           | 1        |            |  |
| 13  | 19M7298  | Cap Screw                     | 2        |            | M8 X 35  |
| 14  | 11M7080  | Cotter Pin                    | 1        |            | 2.500 X 16 mm, SUB FOR A763016                     |
| 15  | 24M7028  | Washer                        | 2        |            | 10.500 X 20 X 2 mm                                 |
| 16  | 14M7273  | Nut                           | 1        |            | M8   |
| 17  | 19M7550  | Cap Screw                     | 3        |            | M10 X 35   |
| 18  | 19M7358  | Cap Screw                     | 2        |            | M10 X 40   |
| 19  | 4317640  | Bolt                          | 1        |            |  |
| 20  | 12M7066  | Lock Washer                   | 2        |            | 10 mm  |
| 21  | 4648205  | Hydraulic Hose                | 1        |            |  |
| 22  | 4648204  | Hydraulic Hose                | 1        |            |  |
| 23  | 4484246  | Hydraulic Hose                | 1        |            |  |
| 24  | 4448662  | Hydraulic Hose                | 1        |            |  |
| 25  | 9219244  | Hydr./Pilot Control Valve     | 1        |            | Components On Separate Page                        |
| 26  | A852433  | Tee Fitting                   | 2        |            |  |
| 27  | A852123  | Adapter Fitting               | 4        |            |  |
| 28  | M45242   | Clip                          | 3        |            | SUB FOR 4190292                                    |
| 29  | 19M7938  | Cap Screw                     | 3        |            | M10 X 20   |
|     | 24M7346  | Washer                        | 3        |            | 11 X 20 X 2 mm                                     |
| 36  | 9274983  | Pedal                         | 1        |            |  |
| 40  | 4453063  | Hydraulic Hose                | 1        |            |  |
| 41  | 4654406  | Hydraulic Hose                | 1        |            |  |
| 42  | A852133  | Adapter Fitting               | 5        |            |  |
| 43  | 4239976  | Union Fitting                 | 1        |            |  |
| 44  | 4208913  | Adapter Fitting               | 1        |            |  |

| Key | Part No. | Part Name           | Qty. | Serial No. | Remarks                            |
|-----|----------|---------------------|------|------------|------------------------------------|
| 0   | 8076541G | Link                | 1    |            | SUB FOR 1027222 OR 8076541, Bucket |
| 1   | 4352398  | Bushing             | 4    |            |                                    |
| 2   | 4443882  | Bushing             | 2    |            |                                    |
| 3   | TH102446 | Seal                | 6    |            | SUB FOR 4067902                    |
| 4   | TH100074 | Lubrication Fitting | 4    |            | SUB FOR J75481                     |

| Key | Part No. | Part Name      | Qty. | Serial No. | Remarks                               |
|-----|----------|----------------|------|------------|---------------------------------------|
| 0   | 7046189G | Excavator Boom | 1    |            | SUB FOR 7046189                       |
| 0A  | .....    | Excavator Boom | 1    |            | 5009654 NLA                           |
| 0E  | 4402460  | Bushing        | 2    |            |                                       |
| 0F  | 4443880  | Bushing        | 2    |            |                                       |
| 0G  | TH102445 | Seal           | 2    |            | SUB FOR 4067901                       |
| 0H  | 4434953  | Stop           | 1    |            |                                       |
| 0I  | 4426117  | Stop           | 1    |            |                                       |
| 2   | TH102445 | Seal           | 2    |            | SUB FOR 4067901                       |
| 5   | TH102409 | Bushing        | 2    |            | SUB FOR 4067720                       |
| 6   | 4435126  | Pin Fastener   | 2    |            |                                       |
| 7   | 14M7277  | Nut            | 4    |            | M20, SUB FOR J950020, SUB FOR 3063826 |
| 8   | 3088574  | Pin            | 1    |            |                                       |
| 9   | 3088575  | Pin            | 1    |            |                                       |
| 10  | 4435126  | Pin Fastener   | 1    |            |                                       |
| 11  | 14M7277  | Nut            | 2    |            | M20, SUB FOR J950020, SUB FOR 3063826 |
| 13A | 8102957  | Pin            | 1    |            |                                       |
| 13B | AT361193 | Pin            | 1    |            | Expander Pin Option                   |
|     | T248607  | Sleeve         | 2    |            |                                       |
| 14  | 4424425  | Spacer         | 1    |            |                                       |
| 16  | T116332  | Bolt           | 1    |            | M18 X 40, SUB FOR J921840             |
| 17  | 24M7353  | Washer         | 1    |            | 20 X 34 X 3 mm, SUB FOR J222018       |
| 18  | 4640621  | Plate          | 1    |            |                                       |
| 25  | 4224631  | Angle          | 1    |            |                                       |
| 26  | 19M7877  | Cap Screw      | 1    |            | M14 X 30, SUB FOR J901430             |
| 27  | J222014  | Washer         | 1    |            |                                       |
| 29  | FF110026 | Shim           | 1    |            | 1.5 mm, SUB FOR 4460370               |
| 30  | FF110001 | Shim           | 1    |            | 1 mm, SUB FOR 4444284                 |
| 31  | FF110003 | Shim           | 1    |            | 1 mm, SUB FOR 4444286                 |
| 32  | FF110004 | Shim           | 1    |            | 2 mm, SUB FOR 4444287                 |
| 35  | FF110010 | Shim           | 2    |            | 1 mm, SUB FOR 4444755                 |
| 36  | FF110002 | Shim           | 1    |            | 2 mm, SUB FOR 4444285                 |
| 37  | FF110023 | Shim           | 2    |            | 1 mm, SUB FOR 4450013                 |

| Key | Part No. | Part Name                | Qty. | Pump<br>Serial No. | Remarks                                       |
|-----|----------|--------------------------|------|--------------------|---|
| 1   | 1032319  | Housing                  | 1    |                    |   |
| 2   | 2058908  | Disk                     | 1    |                    | SUB FOR 2052079 OR 2054392                    |
| 5   | 2052080  | Drive Disk               | 1    |                    |   |
| 9   | 4178173  | Nut                      | 2    |                    | M60, SUB FOR T107755                          |
| 10  | 4330054  | Thrust Washer            | 1    |                    | SUB FOR AT202466 OR 4338907                   |
| 11  | 4410050  | Spherical Roller Bearing | 2    |                    |   |
| 12  | T225266  | Seal                     | 2    |                    | SUB FOR 4333170 OR AT213847                   |
| 13  | 4116290  | Snap Ring                | 2    |                    | SUB FOR TH111929                              |
| 14  | 4339171  | Ring                     | 2    |                    | SUB FOR AT202467                              |
| 15  | 4233165  | Fitting                  | 1    |                    | SUB FOR AT154164                              |
| 16  | M800650  | Packing                  | 1    |                    | SUB FOR 957366                                |
| 17  | 4622945  | Spherical Roller Bearing | 2    |                    |   |
| 19  | 8050658  | Piston                   | 14   |                    | SUB FOR AT154837                              |
| 21  | 4337035  | Shaft                    | 2    |                    | SUB FOR AT213871                              |
| 22  | 4198956  | Pin Fastener             | 2    |                    | SUB FOR T107766                               |
| 23  | 4179181  | Compression Spring       | 2    |                    | SUB FOR T107767                               |
| 25  | 2052956  | Rotor                    | 2    |                    |   |
| 27  | 2052073  | Valve                    | 1    |                    |   |
| 28  | 2052067  | Valve                    | 1    |                    |   |
| 29  | 4179179  | Dowel Pin                | 4    |                    | SUB FOR TH109874                              |
| 31  | 3104058  | Link                     | 2    |                    | SUB FOR AT213793                              |
| 32  | 9724756  | Lever                    | 4    |                    | SUB FOR TH109873                              |
| 34  | 4179176  | Dowel Pin                | 2    |                    | 6 X 44 mm (0.236" X 1.732"), SUB FOR TH109876 |
| 35  | CH17951  | Ring                     | 12   |                    | SUB FOR 4146370                               |
| 36  | 4200227  | Dowel Pin                | 2    |                    | SUB FOR TH109878                              |
| 41  | 1032517  | Cylinder Head            | 1    |                    |   |
| 42  | 3069541  | Piston                   | 2    |                    | SUB FOR AT213762                              |
| 43  | 4338053  | Pin                      | 2    |                    | SUB FOR AT213876                              |
| 44  | 4337812  | Set Screw                | 2    |                    | SUB FOR AT213875                              |
| 46  | 4355085  | O-Ring                   | 2    |                    | SUB FOR AT213975                              |
| 47  | 4338060  | Stop                     | 2    |                    | SUB FOR AT213877                              |
| 50  | 4355083  | O-Ring                   | 2    |                    | SUB FOR AT213974 OR 0444001                   |
| 51  | 4338061  | Cover                    | 2    |                    | SUB FOR AT213878                              |
| 54  | CH11560  | Packing                  | 20   |                    | SUB FOR 4180349                               |
| 55  | 19M8439  | Screw                    | 16   |                    | M8 X 25, SUB FOR M340825                      |
| 57  | 3070581  | Packing                  | 1    |                    | SUB FOR AT213767                              |
| 58  | 34M7061  | Spring Pin               | 2    |                    | 8 X 20 mm, SUB FOR 4099290                    |
| 59  | 4342840  | O-Ring                   | 1    |                    | SUB FOR AT213890                              |
| 60  | 19M8341  | Screw                    | 12   |                    | M12 X 45, SUB FOR M341245                     |
| 65  | 4436271  | Sensor                   | 2    |                    |   |
| 65A | 4365826  | O-Ring                   | 1    |                    |   |
| 67  | 9134110  | Fitting                  | 2    |                    | SUB FOR AT203649                              |
| 67A | M800650  | Packing                  | 2    |                    | SUB FOR 957366                                |
| 72  | 34M3845  | Spring Pin               | 4    |                    | 4 X 10 mm, SUB FOR 4515041                    |
| 73  | 4343074  | O-Ring                   | 4    |                    | SUB FOR AT213894                              |
| 74  | 4348665  | O-Ring                   | 2    |                    | SUB FOR AT213922                              |
| 79  | AT152406 | Snap Ring                | 2    |                    | SUB FOR AT203647 OR 4274552                   |
| 80  | 9134111  | Fitting                  | 2    |                    | SUB FOR AT203648                              |
| 80A | 4297380  | O-Ring                   | 1    |                    | SUB FOR 4674883, 4509180 OR 4622346           |
| 89  | 3100993  | Gear                     | 1    |                    |   |
| 90  | 3100994  | Gear                     | 1    |                    |   |
| 91  | 4451039  | Seal Kit                 | 1    |                    | SUB FOR TH4451039                             |

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| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Serial No.</i> | <i>Remarks</i>                          |
|------------|-----------------|------------------|-------------|-------------------|---|
| 0          | 4606144         | Control Valve    | 1           |                   | Additional Components On Separate Pages |
| 11         | 0682503         | O-Ring           | 3           |                   | SUB FOR 0976601 OR 4S00730              |
| 13         | 0976602         | O-Ring           | 16          |                   | SUB FOR 4S00734                         |
| 14         | CH17167         | O-Ring           | 12          |                   |   |
| 85         | 0792007         | Bolt             | 9           |                   | SUB FOR 4506320                         |

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| Key | Part No. | Part Name       | Qty. | Serial No. | Remarks  |
|-----|----------|-----------------|------|------------|--|
| 0   | .....    | Valve           | 1    |            | (A) (B) (4645278 NLA) (SUB 4718274) (ALSO ORDER A852122) |
|     | 4718274  | Valve           | 1    |            |  |
|     | A852122  | Adapter Fitting | 1    |            |  |
| 1   | .....    | Housing         | 1    |            |  |
| 2   | .....    | Housing         | 1    |            |  |
| 6   | .....    | Gasket          | 1    |            |  |
| 7   | .....    | Gasket          | 1    |            |  |
| 10  | .....    | Bolt            | 12   |            |  |
| 23  | .....    | Filter          | 7    |            |  |

- (A) Contains All Parts On This Page  
 Contient toutes les pièces sur cette page  
 Contém Todas as Peças Desta Página  
 Contiene todas las piezas indicadas en esta página
- (B) Additional Components On Separate Pages  
 Autres composants sur pages séparées  
 Componentes Adicionais em Páginas Separadas  
 Componentes adicionales en páginas distintas

| <i>Key</i> | <i>Part No.</i> | <i>Part Name</i> | <i>Qty.</i> | <i>Serial No.</i> | <i>Remarks</i>  |
|------------|-----------------|------------------|-------------|-------------------|-----------------|
| 1          | 4644566         | Valve            | 1           |                   |                 |
| 10         | 0976401         | Housing          | 1           |                   | NLA             |
| 15         | 0934502         | Plug             | 3           |                   | SUB FOR 0263019 |
| 40         | FXB00013538     | Valve            | 2           |                   | SUB FOR 4655266 |
| 40A        | CH12329         | Packing          | 1           |                   |                 |
| 40B        | 4027959         | Back-Up Ring     | 1           |                   |                 |
| 90         | .....           | Plate            | 1           |                   |                 |
| 92         | 0625509         | Cap Screw        | 2           |                   |                 |

**33 Backhoe & Excavator  
3362 Control & Load Holding Valves**

| Key | Part No. | Part Name         | Qty. | Serial No. | Remarks                                   |
|-----|----------|-------------------|------|------------|---|
| 0   | 8107522  | Bracket           | 1    |            |   |
| 1   | 3109199  | Bracket           | 1    |            |   |
| 2   | .....    | Screw With Washer | 2    |            | (J271235 NLA)                             |
|     | 19M7403  | Cap Screw         | 2    |            | M12 X 35, (SUB FOR J901235)               |
|     | 24M7345  | Washer            | 2    |            | 13.500 X 24 X 2.500 mm, (SUB FOR J222012) |
| 3   | .....    | Screw With Washer | 2    |            | (J271030 NLA)                             |
|     | 19M7662  | Cap Screw         | 2    |            | M10 X 30, (SUB FOR J901030)               |
|     | 24M7346  | Washer            | 2    |            | 11 X 20 X 2 mm, (SUB FOR J222010)         |
| 4   | .....    | Screw With Washer | 4    |            | (J260820 NLA)                             |
|     | 19M7139  | Cap Screw         | 1    |            | M8 X 20, (SUB FOR J900820)                |
|     | 24M7055  | Washer            | 1    |            | 8.400 X 16 X 1.600 mm, (SUB FOR A590108)  |
| 7   | A852123  | Adapter Fitting   | 1    |            |   |
|     | M800650  | Packing           | 1    |            | (SUB FOR 957366)                          |
| 8   | A852223  | Elbow Fitting     | 3    |            |   |
|     | M800650  | Packing           | 1    |            | (SUB FOR 957366)                          |
| 9   | A852323  | Elbow Fitting     | 4    |            |   |
|     | M800650  | Packing           | 1    |            | (SUB FOR 957366)                          |
| 10  | 4662477  | Hydraulic Hose    | 1    |            |   |
| 11  | 4662479  | Hydraulic Hose    | 1    |            |   |
| 12  | 4663086  | Hydraulic Hose    | 1    |            |   |
| 13  | 4663083  | Hydraulic Hose    | 1    |            |   |
| 16  | N198631  | Clamp             | 1    |            | (SUB FOR 4190265)                         |
| 17  | .....    | Screw With Washer | 1    |            | (J271020 NLA)                             |
|     | 19M7938  | Cap Screw         | 1    |            | M10 X 20, (SUB FOR J901020)               |
|     | 24M7346  | Washer            | 1    |            | 11 X 20 X 2 mm, (SUB FOR J222010)         |
| 18  | 9767321  | Bracket           | 1    |            |   |
| 19  | 4665191  | Bracket           | 1    |            |   |
| 20  | H77698   | Tie Band          | 1    |            |   |
| 21  | 4612930  | Valve             | 1    |            |   |

| Key | Part No. | Part Name               | Qty. | Serial No. | Remarks                                     |
|-----|----------|-------------------------|------|------------|---|
| 2   | 4053698  | Clamp                   | 1    |            |   |
| 3   | 4069801  | Coupling                | 2    |            | SUB FOR 4069801, 4196259 AND 4712341        |
| 4   | 4276584  | Flow Control Hyd. Valve | 1    |            |   |
| 5   | 4510170R | O-Ring                  | 1    |            | SUB FOR 4510170                             |
| 6   | 4510174  | Flange                  | 2    |            |   |
| 7   | 4656988  | Valve                   | 1    |            |   |
| 8   | 8097737  | Pipe                    | 1    |            |   |
| 9   | 38H1101  | Elbow Fitting           | 1    |            | SUB FOR 61H1101                             |
|     | R26773   | O-Ring                  | 1    |            |   |
|     | T78784   | O-Ring                  | 1    |            |   |
| 10  | A811040  | O-Ring                  | 1    |            |   |
| 11  | A885003  | Pipe Plug               | 1    |            |   |
| 12  | A885006  | Plug                    | 1    |            |   |
| 13  | A885008  | Pipe Plug               | 1    |            |   |
| 14  | 24M7346  | Washer                  | 2    |            | 11 X 20 X 2 mm, SUB FOR DH400703 OR J222010 |
| 15  | DH400704 | Washer                  | 1    |            |   |
| 16  | FF101552 | Hydraulic Hose          | 1    |            | SUB FOR DH401324                            |
| 17  | DH800197 | Bracket                 | 1    |            |   |
| 18  | DH800296 | Pipe                    | 1    |            |   |
| 19  | FF100458 | Isolator                | 1    |            |   |
| 20  | L159272  | Screw                   | 2    |            | SUB FOR J781040                             |
| 21  | 19M8273  | Screw                   | 4    |            | M12 X 45, SUB FOR J781245                   |
| 22  | 19M7662  | Cap Screw               | 2    |            | M10 X 30, SUB FOR J901030                   |
| 23  | 19M7753  | Cap Screw               | 1    |            | M12 X 70, SUB FOR J901270                   |
| 24  | 40M1861  | Snap Ring               | 1    |            | SUB FOR 991718                              |

| Key | Part No. | Part Name               | Qty. | Serial No. | Remarks  |
|-----|----------|-------------------------|------|------------|--|
| 0   | .....    | Case                    | 1    |            | (3012238 NLA)  |
| 1   | .....    | Housing                 | 1    |            | (2024865 NLA)  |
| 2   | 4077177  | Piston                  | 1    |            |  |
| 3   | 4077179  | Plate                   | 1    |            |  |
| 4   | 4077178  | Spring                  | 1    |            |  |
| 5   | 4077180  | Ring                    | 1    |            |  |
| 6   | 40M1855  | Snap Ring               | 1    |            | (SUB FOR 447068)   |
| 7   | 985096   | O-Ring                  | 2    |            |  |
| 8   | 4079355  | Back-Up Ring            | 2    |            |  |
| 9   | 9075046  | Flow Control Hyd. Valve | 1    |            |  |
| 20  | AT336753 | Field Installation Kit  | 1    |            | (A) (B) Super Long Front, Not Illustrated, (ALSO ORDER T227506, T153672, T153673 AND (2) JD5851) (WHOLE GOODS) |

- (A) Additional Components On Separate Pages  
Autres composants sur pages séparées  
Componentes Adicionais em Páginas Separadas  
Componentes adicionales en páginas distintas
- (B) Requires Additional 2100 lbs of Counterweight  
Nécessite un contrepoids supplémentaire de 2100 lbs  
Requer 2100 lb adicionales de contrapeso  
Requiere un contrapeso adicional de 2100 lb

| Key | Part No. | Part Name         | Qty. | Serial No. | Remarks  |
|-----|----------|-------------------|------|------------|--|
| 1   | 4629717  | Filter            | 1    |            | Components On Separate Page                    |
|     | 4630525  | Filter Element    | 1    |            |  |
| 10  | A852133  | Adapter Fitting   | 1    |            |  |
|     | 4297380  | O-Ring            | 1    |            | SUB FOR 4622346, 4674883 OR 4509180            |
| 11  | AT312932 | Fitting           | 1    |            |  |
| 12  | A853544  | Tee Fitting       | 1    |            |  |
|     | T77857   | O-Ring            | 2    |            | (SUB FOR 4506418, THIS APPLICATION)            |
| 13  | A852343  | Elbow Fitting     | 1    |            |  |
|     | 4506418  | O-Ring            | 1    |            |  |
| 14  | A852333  | Elbow Fitting     | 1    |            |  |
|     | 4297380  | O-Ring            | 1    |            | SUB FOR 4622346, 4674883 OR 4509180            |
| 16  | 4190244  | Elbow Fitting     | 1    |            |  |
|     | 4297380  | O-Ring            | 1    |            | SUB FOR 4622346, 4674883 OR 4509180            |
| 17  | 4625330  | Line              | 1    |            |  |
| 22  | 4625323  | Line              | 1    |            |  |
| 23  | 4639990  | Line              | 1    |            |  |
| 25  | 4639992  | Line              | 1    |            |  |
| 26  | 4255304  | Fitting           | 3    |            |  |
|     | M800650  | Packing           | 1    |            | SUB FOR 957366                                 |
| 27  | 4293950  | Fitting           | 6    |            |  |
|     | M800650  | Packing           | 1    |            | SUB FOR 957366                                 |
| 28  | 4639993  | Line              | 1    |            |  |
| 29  | 4339541  | Fitting           | 1    |            |  |
| 31  | XCL-29   | Hose Clamp        | 2    |            | SUB FOR 4190291, AT131725, TH110522 OR 4193848 |
| 32  | .....    | Screw With Washer | 2    |            | J271020 NLA                                    |
|     | 19M7938  | Cap Screw         | 2    |            | M10 X 20, SUB FOR J901020                      |
|     | 24M7346  | Washer            | 2    |            | 11 X 20 X 2 mm, SUB FOR DH400703 OR J222010    |
| 33  | 19M7576  | Screw             | 2    |            | M10 X 30, SUB FOR J781030                      |
| 35  | 4611725  | Hydraulic Hose    | 1    |            |  |
| 37  | 4643029  | Hydraulic Hose    | 1    |            |  |
| 39  | T32854   | Clamp             | 1    |            | SUB FOR 4190282                                |
| 40  | .....    | Screw With Washer | 2    |            | J271000 NLA                                    |
|     | 19M8093  | Cap Screw         | 2    |            | M10 X 100, SUB FOR J901000                     |
|     | 24M7346  | Washer            | 2    |            | 11 X 20 X 2 mm, SUB FOR DH400703 OR J222010    |
| 41  | A852122  | Adapter Fitting   | 1    |            |  |
|     | M800650  | Packing           | 1    |            | SUB FOR 957366                                 |
| 42  | A852144  | Adapter Fitting   | 1    |            |  |
|     | 4506418  | O-Ring            | 1    |            |  |
| 43  | 4154670  | Elbow Fitting     | 1    |            | SUB FOR A852322                                |
|     | M800650  | Packing           | 1    |            | SUB FOR 957366                                 |
| 44  | 4660684  | Hydraulic Hose    | 1    |            |  |
| 45  | DH401008 | Hydraulic Hose    | 1    |            | 4270457 NA                                     |
| 52  | 4630525  | Filter Element    | 1    |            |  |
| 53  | 4174541  | Fitting           | 2    |            | SUB FOR A885004                                |
| 54  | M800650  | Packing           | 2    |            | SUB FOR 957366                                 |
| 55  | A885002  | Plug              | 1    |            |  |
| 56  | 4506418  | O-Ring            | 1    |            |  |

| Key | Part No. | Part Name       | Qty. | Serial No. | Remarks                   |
|-----|----------|-----------------|------|------------|---------------------------|
| 5   | 4471645  | Hydraulic Hose  | 1    |            |                           |
| 7   | A852122  | Adapter Fitting | 4    |            |                           |
|     | M800650  | Packing         | 4    |            | (SUB FOR 957366)          |
| 8   | A852123  | Adapter Fitting | 1    |            |                           |
|     | M800650  | Packing         | 1    |            | (SUB FOR 957366)          |
| 10  | A852222  | Union Fitting   | 1    |            |                           |
|     | M800650  | Packing         | 1    |            | (SUB FOR 957366)          |
| 11  | 4625320  | Line            | 1    |            |                           |
| 12  | 4293950  | Fitting         | 2    |            |                           |
|     | M800650  | Packing         | 2    |            | (SUB FOR 957366)          |
| 16  | 4436535  | Sensor          | 1    |            | Front Attachment Pressure |
|     | M800650  | Packing         | 1    |            | (SUB FOR 957366)          |
| 19  | 4632493  | Hydraulic Hose  | 1    |            |                           |
| 22  | 4630952  | Hydraulic Hose  | 1    |            |                           |
| 23  | 4648912  | Hydraulic Hose  | 1    |            |                           |
| 24  | 4427111  | Hydraulic Hose  | 1    |            |                           |

| Key | Part No. | Part Name       | Qty. | Serial No. | Remarks                             |
|-----|----------|-----------------|------|------------|-------------------------------------|
| 2   | 4427357  | Hydraulic Hose  | 1    |            |                                     |
| 6   | 4639989  | Line            | 1    |            |                                     |
| 8   | 4632041  | Hydraulic Hose  | 1    |            |                                     |
| 9   | AE42718  | Hydraulic Hose  | 1    |            | SUB FOR 4219363, ALSO ORDER AH89069 |
|     | AH89069  | Elbow Fitting   | 1    |            |                                     |
| 10  | 4630946  | Hydraulic Hose  | 1    |            |                                     |
| 18  | A852122  | Adapter Fitting | 4    |            |                                     |
|     | M800650  | Packing         | 4    |            | SUB FOR 957366                      |
| 19  | A852422  | Tee Fitting     | 1    |            |                                     |
|     | M800650  | Packing         | 1    |            | SUB FOR 957366                      |
| 21  | A852133  | Adapter Fitting | 1    |            |                                     |
|     | 4297380  | O-Ring          | 1    |            | SUB FOR 4622346, 4674883 OR 4509180 |
| 22  | 4154670  | Elbow Fitting   | 3    |            | SUB FOR A852322                     |
|     | M800650  | Packing         | 3    |            | SUB FOR 957366                      |
| 23  | 4255304  | Fitting         | 2    |            |                                     |
|     | M800650  | Packing         | 2    |            | SUB FOR 957366                      |
| 24  | A885002  | Plug            | 1    |            |                                     |
|     | M800650  | Packing         | 1    |            | SUB FOR 957366                      |
| 26  | A852334  | Elbow Fitting   | 1    |            |                                     |
|     | CH11570  | O-Ring          | 1    |            | SUB FOR 4509180, THIS APPLICATION   |
| 29  | A852144  | Adapter Fitting | 1    |            |                                     |
|     | 4506418  | O-Ring          | 1    |            |                                     |
| 33  | 4452035  | Hydraulic Hose  | 1    |            | 4452733 NLA                         |
| 40  | H77698   | Tie Band        | 1    |            | SUB FOR 4121859                     |
| 44  | 4630949  | Hydraulic Hose  | 1    |            |                                     |
| 45  | 4384231  | Hydraulic Hose  | 1    |            |                                     |
| 48  | 4635248  | Hydraulic Hose  | 1    |            | SUB FOR 4213401                     |
| 49  | H77698   | Tie Band        | 4    |            | SUB FOR 4323613 OR 4121859          |

| Key | Part No. | Part Name           | Qty. | Serial No. | Remarks                       |
|-----|----------|---------------------|------|------------|-------------------------------|
| 0   | 4361000  | Oil Line            | 1    |            |                               |
| 1   | 4370555  | Line                | 1    |            |                               |
| 2   | 4360981  | Adapter Fitting     | 2    |            |                               |
| 3   | 4345297  | Elbow Fitting       | 2    |            |                               |
| 4   | 4447713  | Hydraulic Hose      | 1    |            |                               |
| 7   | 4154651  | Adapter Fitting     | 6    |            |                               |
| 8   | JD7769   | Lubrication Fitting | 5    |            | (SUB FOR J75482)              |
| 9   | T152608  | Clamp               | 3    |            | (SUB FOR 4252877 OR AT154207) |
| 10  | 4190261  | Clip                | 1    |            |                               |
| 11  | .....    | Screw With Washer   | 4    |            | (J271016 NLA)                 |
|     | 19M8324  | Cap Screw           | 4    |            | M10 X 16, (SUB FOR J901016)   |
|     | DH400704 | Washer              | 4    |            | (J222012 NA)                  |
| 12  | 4483563  | Hydraulic Hose      | 1    |            |                               |
| 13  | 4622684  | Hydraulic Hose      | 1    |            |                               |

| Key | Part No.  | Part Name         | Qty. | Serial No. | Remarks                                   |
|-----|-----------|-------------------|------|------------|---|
| 0   | 8089063G  | Pipe              | 2    |            | (SUB FOR 8089063)                         |
| 1   | 8089064G  | Pipe              | 1    |            | (SUB FOR 8089064)                         |
| 3   | 4189858   | Clamp             | 2    |            | (SUB FOR 4354753)                         |
| 4   | 4190124   | Clamp             | 2    |            |   |
| 6   | .....     | Screw With Washer | 4    |            | (J271250 NLA)                             |
|     | 19M7361   | Cap Screw         | 4    |            | M12 X 50, (SUB FOR J901250)               |
|     | 24M7345   | Washer            | 4    |            | 13.500 X 24 X 2.500 mm, (SUB FOR J222012) |
| 8   | 4489201   | Hydraulic Hose    | 3    |            |   |
| 11  | 94-1702   | Adapter Fitting   | 2    |            | (SUB FOR TH102949)                        |
| 12  | 4232933   | Fitting           | 1    |            |   |
|     | 4644532   | Cap               | 1    |            |   |
|     | 4644533   | Cap               | 1    |            |   |
| 13  | TH4059552 | Coupling          | 1    |            | (SUB FOR 4059552)                         |
|     | 4644532   | Cap               | 1    |            |   |
|     | 4644533   | Cap               | 1    |            |   |
| 14  | 94-1302   | Adapter Fitting   | 2    |            |   |
| 17  | 94-1702   | Adapter Fitting   | 1    |            | (SUB FOR TH102949)                        |
| 18  | TH4059552 | Coupling          | 1    |            | (SUB FOR 4059552)                         |
|     | 4644532   | Cap               | 1    |            |   |
|     | 4644533   | Cap               | 1    |            |   |
| 19  | 94-1302   | Adapter Fitting   | 1    |            |   |
| 21  | H77698    | Tie Band          | 2    |            | (SUB FOR 4121859)                         |
| 90  | 9771315   | Weld Nut          | 4    |            | SUB FOR 9765301                           |

| Key | Part No. | Part Name              | Qty. | Serial No. | Remarks  |
|-----|----------|------------------------|------|------------|--|
| 23  | 4208913  | Adapter Fitting        | 1    |            |  |
|     | 4297380  | O-Ring                 | 1    |            | SUB FOR 4674883, 4509180 OR 4622346                                  |
| 24  | A852133  | Adapter Fitting        | 1    |            |  |
|     | 4297380  | O-Ring                 | 1    |            | SUB FOR 4674883, 4509180 OR 4622346                                  |
| 27  | 4263446  | Reducer                | 1    |            | USE WITH 4645278, Pilot Signal Manifold                              |
|     | 4297380  | O-Ring                 | 1    |            | SUB FOR 4674883 OR 4622346, USE WITH 4645278, Pilot Signal Manifold  |
| 28A | A852123  | Adapter Fitting        | 2    |            | USE WITH 4718274, Pilot Signal Manifold                              |
|     | 4297380  | O-Ring                 | 1    |            | SUB FOR 4674883 OR 4622346, USE WITH 4718274, Pilot Signal Manifold  |
| 28B | A852133  | Adapter Fitting        | 2    |            | USE WITH 4645278, Pilot Signal Manifold                              |
|     | 4622346  | O-Ring                 | 1    |            | SUB FOR 4674883, USE WITH 4645278, Pilot Signal Manifold             |
| 29  | 4436535  | Sensor                 | 1    |            | SUB FOR TH4436535, Travel Pressure Sensor                            |
|     | M800650  | Packing                | 1    |            | SUB FOR 957366   |
| 30  | 4239976  | Union Fitting          | 1    |            |  |
| 32  | 4654406  | Hydraulic Hose         | 1    |            |  |
| 36  | .....    | Screw With Washer      | 1    |            | J271030 NLA  |
|     | 19M7662  | Cap Screw              | 1    |            | M10 X 30, SUB FOR J901030  |
|     | 24M7346  | Washer                 | 1    |            | 11 X 20 X 2 mm, SUB FOR J222010                                      |
| 55  | 4190275  | Clamp                  | 3    |            |  |
| 56  | 3106815  | Wiring Harness         | 1    |            |  |
| 57  | 4602634  | Bracket                | 3    |            | SUB FOR 4257159  |
| 58  | .....    | Screw With Washer      | 3    |            | J260820 NLA  |
|     | 19M7139  | Cap Screw              | 3    |            | M8 X 20, SUB FOR J900820   |
|     | 24M7055  | Washer                 | 3    |            | 8.400 X 16 X 1.600 mm, SUB FOR A590108                               |
| 59  | .....    | Screw With Washer      | 2    |            | J271020 NLA  |
|     | 19M7938  | Cap Screw              | 2    |            | M10 X 20, SUB FOR J901020  |
|     | 24M7346  | Washer                 | 2    |            | 11 X 20 X 2 mm, SUB FOR J222010                                      |
| 60  | T28949   | Clamp                  | 1    |            | SUB FOR 4190273  |
| 73  | 4453063  | Hydraulic Hose         | 1    |            | SUB FOR 4453063  |
| 74  | 4309832  | Valve                  | 2    |            |  |
|     | U12547U  | O-Ring                 | 1    |            |  |
| 90  | .....    | Field Installation Kit | 1    |            | (A) 2.42 m, AT341990 NLA, WHOLE GOODS, Arm High Flow Auxiliary Lines |
|     | .....    | Field Installation Kit | 1    |            | (A) 2.91 m, AT336073 NLA, WHOLE GOODS, Arm High Flow Auxiliary Lines |

(A) Additional Components On Separate Pages  
Autres composants sur pages séparées  
Componentes Adicionais em Páginas Separadas  
Componentes adicionales en páginas distintas

| Key | Part No. | Part Name              | Qty. | Serial No. | Remarks  |
|-----|----------|------------------------|------|------------|--|
| 6   | 3104885  | Pipe                   | 1    |            |  |
| 11  | 4255304  | Fitting                | 1    |            |  |
| 16  | 4293950  | Fitting                | 1    |            |  |
| 17  | 957366   | O-Ring                 | 1    |            | SUB FOR 957366   |
|     | A852122  | Adapter Fitting        | 1    |            |  |
|     | M800650  | Packing                | 1    |            | SUB FOR 957366   |
| 21  | A852132  | Adapter Fitting        | 1    |            | SUB FOR 4509180, THIS APPLICATION  |
|     | 4297380  | O-Ring                 | 1    |            | SUB FOR 4622346, 4674883 OR 4509180  |
| 24  | 4472347  | Valve                  | 1    |            |  |
| 25  | .....    | Screw With Washer      | 2    |            | J260870 NLA  |
|     | 19M7274  | Cap Screw              | 2    |            | M8 X 70, SUB FOR J900870   |
|     | 24M7055  | Washer                 | 2    |            | 8.400 X 16 X 1.600 mm, SUB FOR A590108   |
| 26  | A852332  | Elbow Fitting          | 2    |            |  |
|     | 4297380  | O-Ring                 | 1    |            | SUB FOR 4622346, 4674883 AND 4509180   |
| 27  | 4263446  | Reducer                | 1    |            |  |
|     | 4297380  | O-Ring                 | 1    |            | SUB FOR 4622346, 4674883 AND 4509180   |
| 28  | 4344050  | Tee Fitting            | 1    |            |  |
|     | M800650  | Packing                | 1    |            | SUB FOR 957366   |
| 32  | 3104884  | Pipe                   | 1    |            |  |
| 40  | 3104882  | Pipe                   | 1    |            |  |
| 54  | H77698   | Tie Band               | 2    |            | SUB FOR 4055312  |
| 69  | .....    | Hydraulic Hose         | 1    |            | 9265186 NLA  |
|     | 4655740  | Hydraulic Hose         | 1    |            |  |
|     | 4327315  | Hose Guard             | 1    |            | 4327293 NLA  |
| 70  | .....    | Hydraulic Hose         | 1    |            | 9265187 NLA  |
|     | 4655741  | Hydraulic Hose         | 1    |            |  |
|     | 4327315  | Hose Guard             | 1    |            | 4327293 NLA  |
| 90  | .....    | Field Installation Kit | 1    |            | <b>AT336076 NLA, Additional Components On Separate Page, Two Pump Combined Flow Kit, Whole Goods</b> |

| Key | Part No. | Part Name               | Qty. | Serial No. | Remarks                                |
|-----|----------|-------------------------|------|------------|--|
| 4   | 4411001  | Flow Control Hyd. Valve | 1    |            |  |
| 5   | .....    | Screw With Washer       | 2    |            | J260845 NLA                            |
|     | 19M8359  | Cap Screw               | 2    |            | M8 X 45, SUB FOR J900845               |
|     | 24M7055  | Washer                  | 2    |            | 8.400 X 16 X 1.600 mm, SUB FOR A590108 |
| 6   | .....    | Screw With Washer       | 2    |            | J260870 NLA                            |
|     | 19M7274  | Cap Screw               | 2    |            | M8 X 70, SUB FOR J900870               |
|     | 24M7055  | Washer                  | 2    |            | 8.400 X 16 X 1.600 mm, SUB FOR A590108 |
| 7   | 9764485  | Bracket                 | 1    |            |  |
| 8   | .....    | Screw With Washer       | 2    |            | J271035 NLA                            |
|     | 19M7550  | Cap Screw               | 2    |            | M10 X 35, SUB FOR J901035              |
|     | 24M7346  | Washer                  | 2    |            | 11 X 20 X 2 mm, SUB FOR J222010        |
| 13  | A852122  | Adapter Fitting         | 1    |            |  |
|     | M800650  | Packing                 | 1    |            | SUB FOR 957366                         |
| 14  | A852323  | Elbow Fitting           | 2    |            |  |
|     | M800650  | Packing                 | 1    |            | SUB FOR 957366                         |
| 15  | A885002  | Plug                    | 1    |            |  |
|     | M800650  | Packing                 | 1    |            | SUB FOR 957366                         |
| 25  | .....    | Hydraulic Hose          | 1    |            | 9216739 NLA                            |
|     | 4453281  | Hydraulic Hose          | 1    |            | SUB FOR 9216739                        |
|     | 4327315  | Hose Guard              | 1    |            | 4327293 NLA                            |
| 60  | H77698   | Tie Band                | 1    |            | SUB FOR 4055312                        |
| 61  | H77698   | Tie Band                | 2    |            | SUB FOR 4121859                        |

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