

# **AT-150-1 42018141800 LOWER,ISUZU U-NPR66GDR-5LX**

**PX1000237-02 MOUNTING PARTS**

**ASSEMBLY**

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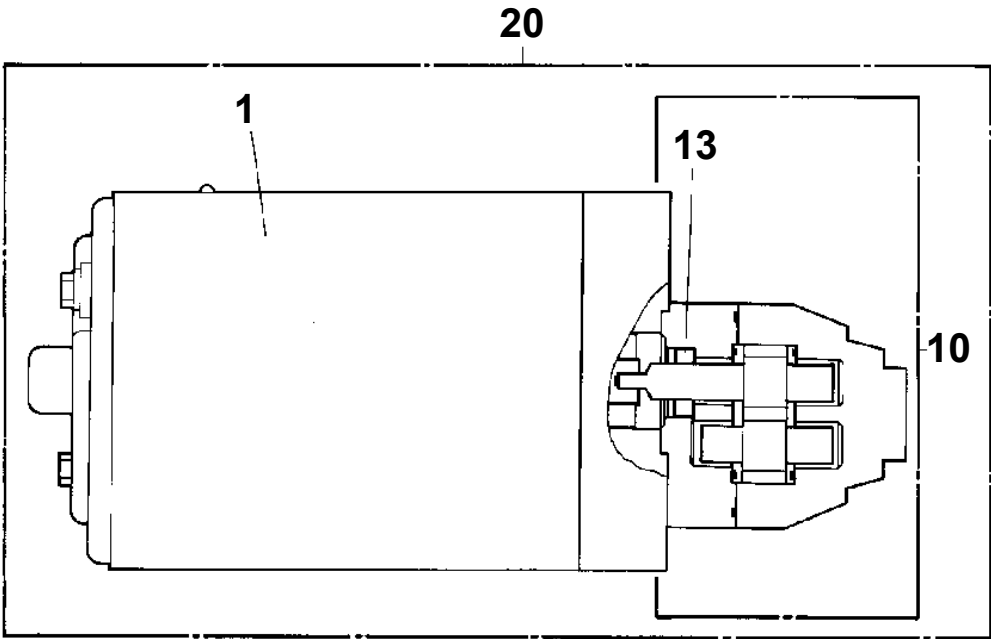
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PB1100028-01 PUMP,HYDRAULIC (EMERGENCY)



# AT-150-1 42018141800 LOWER,ISUZU U-NPR66GDR-5LX

| Pos No. | Parts No    | Parts Name                       | Qty | Unit | Technical Data | Serial No (Start) | Serial No (End) |
|---------|-------------|----------------------------------|-----|------|----------------|-------------------|-----------------|
| 2       | 36632775010 | BODY                             | 1   |      |                |                   |                 |
| 4       | 36634195020 | VALVE,CONTROL                    | 4   |      |                |                   | 595134          |
|         | 36634195050 | VALVE,CONTROL                    | 4   |      |                | 595135            |                 |
| 5       | 36634195030 | VALVE,RELIEF                     | 1   |      |                |                   |                 |
| 7       | 36634195040 | VALVE,RELIEF                     | 1   |      |                |                   | 595217          |
|         | 36634195060 | VALVE,RELIEF                     | 1   |      |                | 595218            |                 |
| 8       | 12435101160 | RETAINER (VALVE)                 | 4   |      |                |                   | 595318          |
|         | 36635045040 | RETAINER (VALVE)                 | 4   |      |                | 595319            |                 |
| 9       | 91002801400 | O-RING                           | 4   |      | 1B P14         |                   |                 |
| 10      | 36633375020 | VALVE,PILOT CHECK                | 1   |      |                |                   | 595318          |
| 20      | 36634195070 | VALVE,PILOT CHECK                | 1   |      |                | 595319            |                 |
| 22      | 91002905500 | O-RING                           | 4   |      | 1B G55         |                   | 595134          |
|         | 91002905500 | O-RING                           | 1   |      | 1B G55         |                   | 595318          |
|         | 91002905500 | O-RING                           | 2   |      | 1B G55         |                   |                 |
|         | 91002905500 | O-RING                           | 4   |      | 1B G55         | 595135            |                 |
|         | 91002905500 | O-RING                           | 1   |      | 1B G55         | 595319            |                 |
| 33      | 56051331100 | SEAL,OIL                         | 10  |      |                |                   |                 |
| 34      | 56051331120 | COVER                            | 5   |      |                |                   |                 |
| 43      | 91001100500 | O-RING                           | 1   |      | 1A P5          |                   |                 |
| 44      | 91002801100 | O-RING                           | 1   |      | 1B P11         |                   |                 |
| 45      | 91002801400 | O-RING                           | 1   |      | 1B P14         |                   |                 |
| 54      | 91000501500 | O-RING                           | 1   |      | AS568-015      |                   | 595318          |
|         | 91000501500 | O-RING                           | 1   |      | AS568-015      |                   | 595217          |
|         | 91000501500 | O-RING                           | 1   |      | AS568-015      | 595218            |                 |
|         | 91000501500 | O-RING                           | 1   |      | AS568-015      | 595319            |                 |
| 55      | 91002802200 | O-RING                           | 1   |      | 1B P22         |                   | 595318          |
|         | 91002802200 | O-RING                           | 1   |      | 1B P22         |                   | 595217          |
|         | 91002802200 | O-RING                           | 1   |      | 1B P22         | 595218            |                 |
|         | 91002802200 | O-RING                           | 1   |      | 1B P22         | 595319            |                 |
| 56      | 91002801001 | O-RING                           | 1   |      | 1B P10A        |                   |                 |
| 64      | 91001001600 | O-RING                           | 2   |      | 1A S16         |                   |                 |
| 75      | 56051331180 | SPRING                           | 1   |      |                |                   |                 |
| 81      | 19215101010 | O-RING                           | 1   |      |                |                   |                 |
| 106     | 56051331170 | PLUG                             | 1   |      |                | 595319            |                 |
| 107     | 13615104400 | PLUG                             | 1   |      |                | 595319            |                 |
| 200     | 36634190000 | VALVE,MANUAL CONTROL (OUTRIGGER) | 1   |      |                |                   |                 |

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| Pos No. | Parts No    | Parts Name                | Qty | Unit | Technical Data | Serial No (Start) | Serial No (End) | Rem |
|---------|-------------|---------------------------|-----|------|----------------|-------------------|-----------------|-----|
| 2       | 91660003001 | SEAL,DUST                 | 1   |      |                |                   |                 |     |
| 4       | 91694003000 | PACKING                   | 1   |      |                |                   |                 |     |
| 5       | 91002904000 | O-RING                    | 1   |      | 1B G40         |                   |                 |     |
| 6       | 36040335021 | COVER,ROD                 | 1   |      |                |                   |                 |     |
| 7       | 36040355032 | CYLINDER                  | 1   |      |                |                   |                 |     |
| 8       | 36040355041 | ROD                       | 1   |      |                |                   |                 |     |
| 10      | 91684004500 | PACKING                   | 2   |      |                | 595319            |                 |     |
| 12      | 90209201800 | NUT                       | 1   |      | M18            |                   |                 |     |
| 13      | 90302041801 | WASHER,SPRING             | 1   |      | 18             |                   |                 |     |
| 15      | 36041030300 | PISTON                    | 1   |      |                |                   | 595318          |     |
| 16      | 91100104500 | SEAL,RING                 | 1   |      |                |                   | 595318          |     |
| 17      | 91002802000 | O-RING                    | 1   |      | 1B P20         | 595319            |                 |     |
| 18      | 91411203501 | RING,BACKUP               | 2   |      |                | 595319            |                 |     |
| 22      | 36042405301 | PISTON                    | 1   |      |                | 595319            |                 |     |
| 40      | 36042419900 | PACKING SET               | 1   |      | 30X45          |                   | 595318          |     |
| 50      | 36042419902 | PACKING SET               | 1   |      | 30X45          | 595319            |                 |     |
| 100     | 36040350000 | CYLINDER,EXTENSION (REAR) | 1   |      |                |                   |                 |     |

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| Pos No. | Parts No    | Parts Name    | Qty | Unit | Technical Data | Serial No (Start) | Serial No (End) | Remarks | Pages |
|---------|-------------|---------------|-----|------|----------------|-------------------|-----------------|---------|-------|
| 1       | 42700030010 | SUPPORT       | 1   |      |                |                   |                 |         |       |
| 2       | 42731560020 | LEVER         | 1   |      |                |                   |                 |         |       |
| 3       | 42731560010 | PIN           | 1   |      |                |                   |                 |         |       |
| 4       | 80136332020 | PIN,SPLIT     | 1   |      | 3.2X20         |                   |                 |         |       |
| 5       | 90101208014 | BOLT          | 4   |      | M8X14          |                   |                 |         |       |
| 6       | 90302040801 | WASHER,SPRING | 4   |      | 8              |                   |                 |         |       |
| 7       | 37001702620 | CABLE,CONTROL | 1   |      |                |                   |                 |         |       |
| 8       | 19114411000 | SPRING        | 1   |      |                |                   |                 |         |       |
| 9       | 80136340030 | PIN,SPLIT     | 1   |      | 4X30           |                   |                 |         |       |
| 10      | 90303071601 | WASHER,PLAIN  | 1   |      | 16             |                   |                 |         |       |
| 11      | 42731560030 | LINK          | 1   |      |                |                   |                 |         |       |
| 12      | 37000105720 | PIN           | 2   |      |                |                   |                 |         |       |
| 13      | 90303070601 | WASHER,PLAIN  | 2   |      | 6              |                   |                 |         |       |
| 14      | 80136320010 | PIN,SPLIT     | 2   |      | 2X10           |                   |                 |         |       |
| 15      | 42700030140 | PLATE         | 1   |      |                |                   |                 |         |       |
| 16      | 90303071001 | WASHER,PLAIN  | 1   |      | 10             |                   |                 |         |       |
| 17      | 42731560050 | SUPPORT       | 1   |      |                |                   |                 |         |       |
| 18      | 82100002006 | CLAMP         | 5   |      | WR10           |                   |                 |         |       |
| 19      | 90302040601 | WASHER,SPRING | 5   |      | 6              |                   |                 |         |       |
| 22      | 91810130240 | FASTENER      | 4   |      |                |                   |                 |         |       |
| 23      | 82400000205 | GROMMET       | 1   |      |                |                   |                 |         |       |
| 24      | 90190000008 | BOLT,STUD     | 4   |      | M6X20          |                   |                 |         |       |
| 25      | 90201200600 | NUT           | 4   |      | M6             |                   |                 |         |       |
| 26      | 82100002037 | CLAMP         | 4   |      | WE10           |                   |                 |         |       |
| 28      | 90101208020 | BOLT          | 1   |      | M8X20          |                   |                 |         |       |
| 29      | 90201200800 | NUT           | 1   |      | M8             |                   |                 |         |       |
| 31      | 90303070801 | WASHER,PLAIN  | 4   |      | 8              | 595273            |                 |         |       |
| 40      | 42731568010 | LINK ASSY     | 1   |      |                |                   |                 |         |       |

This technical drawing is an exploded view of a mechanical assembly, likely a hydraulic or pneumatic cylinder. It shows the main body, piston rod, piston, and various seals and fittings. The parts are numbered 1 through 67, and some dimensions are provided, such as  $\phi 12$ ,  $\phi 18$ ,  $\phi 26$ , and  $\phi 28$ . The diagram is oriented with the main body at the top and the piston rod extending downwards. The exploded view shows the relative positions of the parts, allowing for identification of each component and its assembly sequence.

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| Pos No. | Parts No    | Parts Name            | Qty | Unit | Technical Data | Serial No (Start) | Serial No (End) | Remarks |
|---------|-------------|-----------------------|-----|------|----------------|-------------------|-----------------|---------|
| 1       | 36670105000 | HEAD ASSY             | 1   |      |                |                   |                 |         |
| 2       | 36672580000 | FILTER,CARTRIDGE      | 1   |      |                |                   |                 |         |
| 10      | 36670100000 | FILTER,OIL (YAMASHIN) | 1   |      |                |                   |                 |         |

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|---------|-------------|---------------|-----|------|----------------|-------------------|-----------------|---------|-------|
| 1       | 53183004000 | SUPPORT       | 1   |      |                |                   | 595305          |         |       |
|         | 42621013110 | BRACKET       | 1   |      |                | 595306            |                 |         |       |
| 2       | 42800460010 | SUPPORT       | 1   |      |                |                   |                 |         |       |
| 3       | 42800460050 | SUPPORT       | 1   |      |                |                   |                 |         |       |
| 4       | 90101206016 | BOLT          | 6   |      | M6X16          |                   |                 |         |       |
| 5       | 90302040601 | WASHER,SPRING | 8   |      | 6              |                   |                 |         |       |
| 6       | 90303070601 | WASHER,PLAIN  | 6   |      | 6              |                   |                 |         |       |
| 7       | 82100002004 | CLAMP         | 2   |      | WR8            |                   |                 |         |       |
| 8       | 90190000008 | BOLT,STUD     | 2   |      | M6X20          |                   |                 |         |       |
| 9       | 90201200600 | NUT           | 2   |      | M6             |                   |                 |         |       |
| 15      | 42800460150 | PLATE         | 1   |      |                |                   |                 |         |       |
| 20      | 82100000192 | TERMINAL      | 12  |      |                |                   |                 |         |       |
| 21      | 82100000182 | INSULATOR     | 12  |      |                |                   |                 |         |       |
| 22      | 82100000191 | TERMINAL      | 12  |      |                |                   |                 |         |       |
| 23      | 82100000183 | INSULATOR     | 12  |      |                |                   |                 |         |       |

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|---------|-------------|------------------------------|-----|------|----------------|-------------------|-----------------|
| 1       | 37002201980 | PLATE,NAME                   | 3   |      |                |                   |                 |
| 2       | 42940010010 | PLATE,CAUTION                | 1   |      |                |                   |                 |
| 3       | 42940010070 | REFLECTOR (RED)              | 2   |      |                |                   |                 |
| 5       | 12627024000 | PLATE,NAME (PTO OPERATION)   | 1   |      |                |                   |                 |
| 6       | 42940010050 | PLATE,NAME                   | 1   |      |                |                   |                 |
| 7       | 42940010080 | PLATE,CAUTION                | 1   |      |                |                   |                 |
| 8       | 37002202120 | PLATE,NAME (HIGH/LOW)        | 1   |      |                |                   |                 |
| 9       | 37002202100 | PLATE,NAME (OUTRIGGER LEFT)  | 1   |      |                |                   |                 |
| 10      | 37002202090 | PLATE,NAME (OUTRIGGER LEFT)  | 1   |      |                |                   |                 |
| 11      | 37002202080 | PLATE,NAME (OUTRIGGER RIGHT) | 1   |      |                |                   |                 |
| 12      | 37002202070 | PLATE,NAME (OUTRIGGER RIGHT) | 1   |      |                |                   |                 |
| 13      | 37002202060 | PLATE,NAME (OUTRIGGER)       | 1   |      |                |                   |                 |
| 14      | 37002202310 | PLATE,NAME (ACCELERATOR)     | 1   |      |                |                   |                 |
| 15      | 42940280010 | PLATE,NAME (3.25M)           | 1   |      |                |                   |                 |
| 16      | 37002202050 | PLATE,NAME (ACCELERATOR)     | 1   |      |                |                   |                 |
| 17      | 42940010090 | REFLECTOR                    | 2   |      |                |                   |                 |
| 18      | 42940100030 | PLATE,NAME (PLUG)            | 1   |      |                |                   |                 |
| 19      | 42940170010 | PLATE,NAME                   | 1   |      |                |                   |                 |
| 20      | 42940110090 | PLATE,CAUTION                | 1   |      |                |                   |                 |
| 23      | 82199100595 | REFLECTOR (YELLOW)           | 2   |      |                | 595117            |                 |
| 25      | 42940710070 | PLATE,CAUTION                | 1   |      |                | 595167            |                 |
| 26      | 42392582050 | PLATE,CAUTION                | 1   |      |                | 595269            |                 |
| 27      | 42941821030 | PLATE,CAUTION                | 1   |      |                | 595269            |                 |
| 28      | 42941821050 | PLATE,CAUTION                | 1   |      |                | 595269            |                 |

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|---------|-------------|------------|-----|------|----------------|-------------------|-----------------|---------|-------|
| 1       | 42860200040 | SUPPORT    | 2   |      |                |                   |                 |         |       |
| 2       | 37000522050 | PLATE      | 12  |      |                |                   |                 |         |       |
| 3       | 42860030120 | BAR        | 1   |      |                |                   |                 |         |       |
| 4       | 42860200030 | SUPPORT    | 4   |      |                |                   |                 |         |       |

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|---------|-------------|------------|-----|------|----------------|-------------------|-----------------|---------|-------|
| 1       | 42890034000 | BLOCK,WOOD | 1   |      | W=350,H=80     |                   |                 |         |       |

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|---------|-------------|---------------|-----|------|----------------|-------------------|-----------------|---------|-------|
| 1       | 42691041000 | DECK          | 1   |      |                |                   |                 |         |       |
| 2       | 90101208025 | BOLT          | 4   |      | M8X25          |                   |                 |         |       |
| 3       | 90201200800 | NUT           | 4   |      | M8             |                   |                 |         |       |
| 4       | 42690150010 | SUPPORT       | 4   |      |                |                   |                 |         |       |
| 5       | 34250000850 | PLATE         | 4   |      | T=4.5          |                   |                 |         |       |
| 6       | 90101208016 | BOLT          | 4   |      | M8X16          |                   |                 |         |       |
| 7       | 90302040801 | WASHER,SPRING | 4   |      | 8              |                   |                 |         |       |
| 8       | 90303071001 | WASHER,PLAIN  | 4   |      | 10             |                   |                 |         |       |
| 9       | 90303070801 | WASHER,PLAIN  | 8   |      | 8              |                   |                 |         |       |

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