

Product Specifications

⚠ CAUTION!

· Use this product properly after understanding its specifications thoroughly.

| Model and Type | | | BFP602 | | | |
|-----------------|-------------------------|----------|-----------------|--|--------------|-----------|
| | | | Side Frame | Flat-Bed | Scoop Bucket | |
| Machine Mass | | kg | 190 | 190 [205] | 210 [225] | |
| Maximum Payload | | kN (kgf) | 4.41 (400) | | | |
| Dimensions | Overall Length | | mm | 1885 | 1900 | 1980 |
| | Overall Width | | mm | 780 | 825 [840] | 780 |
| | Overall Height | | mm | 960 | | |
| | Track Contact Length | | mm | 675 | | |
| | Track Tread | | mm | 540 | | |
| | Track Width | | mm | 180 | | |
| | Ground Clearance | | mm | 110 | | |
| | Loading Deck Height | | mm | 400 | 400 [420] | 435 [450] |
| Loading Deck | Inside Dimensions | Length | mm | 1040 {1150} | 1050 | 1190 |
| | | Width | mm | 710 {1090} | 745 | 735 |
| | | Height | mm | 185 | 185 | 200 |
| Engine | Model | | | Mitsubishi GB181 | | |
| | Type | | | Air-cooled 4-cycle gasoline, single cylinder | | |
| | Cylinder (Bore×Stroke) | | mm | 68 x 50 | | |
| | Displacement | | cm ³ | 181 | | |
| | Output | | kW(PS)/rpm | 4.6(6.3) / 2000 | | |
| | Continuous Rated Output | | kW(PS)/rpm | 3.4(4.7) /1800 | | |
| | Maximum Torque | | N·m(kgf·m)/rpm | 23.1(2.36) /1400 | | |
| | Starter System | | | Recoil | | |
| | Fuel | | | Automotive Unleaded Gasoline | | |
| | Fuel Consumption | | g/kW·h(g/PS·h) | 315 (235) | | |
| | Fuel Tank Capacity | | L | 3.6 | | |
| | Oil Capacity | | L | 0.55 | | |

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|----------------|---------------------------|-------------|-------------------------------------|------------|-----------------------|--------------|
| | | | | Side Frame | Flat-Bed | Scoop Bucket |
| Performance | Speed | Forward 1st | km/h | 1.7 | | |
| | | Forward 2nd | km/h | 3.5 | | |
| | | Forward 3rd | km/h | 5.4 | | |
| | | Reverse 1st | km/h | 1.6 | | |
| | | Reverse 2nd | km/h | 3.2 | | |
| | Minimum Turning Radius | | m | 1.25 | 1.2 | 1.21 |
| Gradeability | | Degrees | 25 (unloaded) / 15 (with max. load) | | | |
| Drivetrain | Clutch | | Belt Tension | | | |
| | Main Transmission | | Gear Slide | | | |
| | Steering Mechanism | | Dog Clutch / | | | |
| | Brake | | Internally Expanding | | | |
| | Transmission Oil Capacity | | L | 1.5 | | |
| Deck | Dump System | | Manual | | Manual [Hydraulic] | |
| | Dump Angle | | Degrees | 55 | 60 [58] | 60 [58] |

[] indicates the hydraulic dump model.

{ } indicates when slide frames are extended.

*These specifications are subject to change without notice.

Contents of the Tool Bag

| No. | Content | Quantity | Note |
|-----|----------------------------------|----------|--------------------------|
| 1 | Operator's Manual | 1 | This Manual |
| 2 | Operator's Manual for the Engine | 1 | |
| 3 | Engine Service Tool | 1 | for Servicing the Engine |