



26 HP

SOILS



MORE POWER **MORE SAVING**

| Specifications | | SOLIS 26 (4WD) EEC Specifications |
|-----------------------------------|--------------------------------------|---|
| Engine | Engine Type | 3 cylinder,Mitsubishi S3L2,4,water cooled,vertical overhead valve, cylinder, in line swirl chamber type |
| | HP Category | 26 HP |
| | PTO Power (hp/kW) | 17.7/13.22 |
| | Bore/Stroke | 78/92 |
| | No. of Cylinders | 3 |
| | Aspiration | Naturally Aspirated |
| | Cubic Capacity (cc) | 1318cc |
| | Rated RPM (+/-25mm) | 2700 |
| | Air cleaner | Dry type |
| | Cold Start | Yes |
| Transmission | Max Torque @ RPM(Nm) | 75.2@2200 RPM |
| | Exhaust | Underhood Downdraft silencer |
| | Drive | 4WD |
| | Clutch | Single Clutch |
| | Clutch Dia (mm) | 224 |
| | Gearbox | Sliding Mesh |
| | Front Axle | 4 WD |
| | Transmission | 6F+2R |
| | Maximum Speed (kmph) | 17.05 |
| | Minimum Speed (kmph) | 1.53 |
| Speed (Forward) | Maximum Speed (kmph) | 8.6 |
| Speed (Reverse) | Minimum Speed (kmph) | 1.96 |
| | Brakes | OIB |
| Brakes | Type of actuation | Mechanically Actuated |
| | Trailer Brake | No |
| | Parking brake | Yes - Latch Type |
| Differential Lock | Differential lock | Yes - Foot Operated |
| PTO | PTO (rpm) | 540 @ 2080 ERPM, 540 E @ 1410ERPM, 1000 @ 1514 ERPM |
| | PTO (actuation) | Mechanically Actuated |
| Steering | Steering | Power steering |
| Electrical | Battery | 12V,50A |
| | Alternator | 12V,40A |
| | Seven pin trailer socket | Yes |
| Hydraulics | 3 point linkage | Yes, Cat-1N |
| | Stay Bars | Available with anchor chains |
| | Hydraulic lifting capacity | 600Kg |
| | Auxiliary hydraulic circuit | 1DA |
| | Hydraulic pump (lpm) | 12 |
| | Steering pump (lpm) | Clubbed with Hyd. LPM |
| | Maximum operating pressure (Kg/cmsq) | 175±5 BAR |
| Safety Switch | Lift rods | Adjustable lift rods |
| | Clutch Safety Switch | Yes |
| | PTO Safety Switch | No |
| Capacity (+/-5%) approx | Neutral Safety Switch | No |
| | Fuel tank (Lt) | 29±3 |
| | Engine Oil (Lt) | 4.2 |
| | Cooling system (Lt) | 3.5 |
| | Hydraulic+Transmission (Lt) | 18 |
| Turning Diameter | Turning Diameter With Brakes (m) | 5.50 (lhs), 5.52 (rhs) |
| Turning angle | Turning Diameter Without Brakes (m) | 6.30(lhs), 6.33 (rhs) |
| | Turning angle (in degree) | 39° (Centre to Lock) |
| Agriculture Tyre | Front | 6-12 |
| | Rear | 8.3-20 |
| With Agricultural Tyres | | |
| Dimension & Weight (+/-5%) approx | Weight(kg) | 1055 |
| | Wheel Base (mm) | 1560 |
| | Total Length (mm) | 2705 |
| | Total Width (mm) | 1058 |
| | Height (mm) | 2153 with ROPS |
| | Height after folding ROPS (mm) | 1300 |
| | Minimum Ground Clearance (mm) | 320 (rear axle lower pt) |
| | Front Track (mm) | 894 |
| Others | Rear Track (mm) | 825 |
| | Fuel Indicator gauge | Yes |
| | Front Toe Hook | Detachable front toe hook |
| | Front Weight | 30 Kgs |
| | Trailer hitch | Fixed Trailer Hitch |
| | ROPS | Yes (E-Marked) |
| | FOPS | (As standard feature with detachable beacon light) |
| | Drawbar | No |
| Optional Features | Optional Tyres | Yes |
| | | 1. Turf tyres (BKT)- Front tyre-23x8.50-12LG 306 12PR TL Rear tyre-33x15.50-16.5 LG 306 10PR TL |
| | Cabin | 2. Industrial tyres(BKT)- Front tyre-23x8.50-12 SPHD 12PR TL Rear tyre-31x15.50-15 SPHD10 PR TL |
| | | Heater only |

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