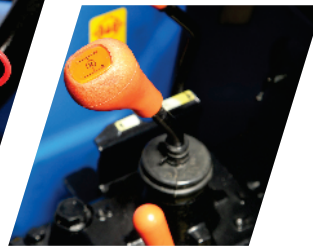
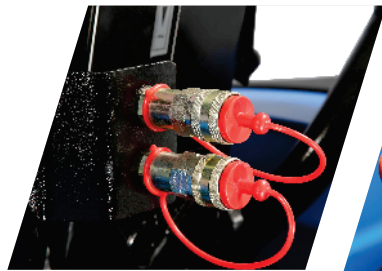


Solis

GMM

**THE TOUGHEST
PERFORMER
FOR YOUR FIELD**

Solis 20



**SUPERCHARGED
MITSUBISHI ENGINE**

**COMFORTABLE
ERGONOMIC DESIGN**

**TRI-SPEEDS PTO
(540, 540E & 1000)**

**STRONG &
HEAVY WEIGHT**

**MASTERFUL
COMPACT TRACTOR**

**SPACIOUS FRONT END
LOADER ATTACHMENT**



**3 YEARS
WARRANTY
(2000 HOURS)**

**COST
EFFICIENT
MECHANICAL TRACTORS**

**REINFORCED
STEEL
BUILT**

**STRATEGIC
COLLABORATION WITH
YANMAR**

Solis

**THE TOUGHEST
PERFORMER
FOR YOUR FIELD**

Solis 20



| FEATURES | SOLIS 20 |
|-----------------------------|--|
| Model Description | SOLIS-20 |
| ENGINE | |
| Engine Type | Mitsubishi MVL-3E three Cylinder |
| HP Category | 20 |
| No. of Cylinders | 3 |
| Aspiration | Natural |
| Cubic Capacity (cc) | 952 |
| Rated RPM (+/-25mm) | 2700 |
| Air cleaner | Wet air cleaner with pre cleaner Dry Air Cleaner (Optional) |
| Cold Start | Yes |
| Max Torque (Nm) | 47.1@1901 |
| Exhaust | Underhood Downdraft Silencer |
| TRANSMISSION | |
| Drive | 4WD |
| Clutch | Single Clutch |
| Gearbox | 6F+2R |
| Front Axle | 4WD |
| Transmission | Sliding Mesh |
| SPEED (FORWARD) | |
| Maximum Speed (Km/Hr) | 14.53@2700 |
| Minimum Speed (Km/Hr) | 1.3@2700 |
| BRAKES | |
| Brakes | Dry drum brakes |
| Type of actuation | Mechanical |
| Parking Brake | Latch Type with Brake Pedals |
| DIFFERENTIAL LOCK | |
| Differential lock | Yes, Foot Operated |
| PTO | |
| PTO (rpm) | 628,931 and 1588 @rated engine rpm |
| PTO (actuation) | Mechanical |
| STEERING | |
| Steering | Mechanical |
| ELECTRICAL | |
| Battery | 12 V,50 Ah |
| Alternator | 12V,40 Amp |
| Seven pin trailer socket | Yes |
| HYDRAULICS | |
| 3 point linkage | Cat 1-N |
| Stay Bars | Check Chain |
| Hydraulic lifting capacity | 500Kg |
| Auxiliary hydraulic circuit | 1SA 1DA Optional |
| Lift rods | Yes |

| FEATURES | SOLIS 20 |
|--|--|
| SAFETY SWITCH | |
| Clutch Safety Switch | Yes |
| PTO Safety Switch | No |
| Neutral Safety Switch | No |
| CAPACITY (LTRS)(+/-5%) | |
| Fuel tank (Lit) | 30 |
| TURNING RADIUS | |
| Without Brakes (m) | 4.66 |
| TYRE | |
| Front | 5-12 |
| Rear | 8-18 |
| DIMENSION & WEIGHT(+/-5%) | |
| Weight(kg) | 780 |
| Wheel Base (mm) | 1415 |
| Total Length (mm) | 2555 |
| Total Width (mm) | 970 - 1205 |
| Height (mm) Up to ROPS | 1810 |
| Min Ground Clearance (mm) | 200 |
| Front Track (mm) | 780 -1035 |
| Rear Track (mm) | 720 -835 |
| OTHERS | |
| Fuel Indicator gauge | Yes |
| Front Toe Hook | Yes |
| Front & rear weights with std. Ballast | 4x10 kg Front dead weights |
| Trailer Hitch | 1. Clevis Hitch 2. Swinging Drawbar |
| ROPS | Yes |
| FOPS | No |
| OPTIONAL FEATURES | |
| Tyres | Agriculture tyres: Front tyre: 6-12 Rear tyre: 8.3-20 Turf tyres: Front tyre: 23x8.50-12LG 306 12PR TL Rear tyre-33x15.50-16.5 LG 306 10PR TL Industrial tyres: Front tyre-23x8.50-12 SPHD 12PR TL Rear tyre-33x15.50-16.5 SPHD10 PR TL |
| Cabin | No |
| Front Mudguard | No |
| Trailer Brake | No |

DEALER STAMP



 contact@gmm-mg.com
 Route du Pape Alarobia (face sanifer)
 +261 32 03 111 33 / +261 32 03 111 34 / +261 32 03 111 36



Move forward