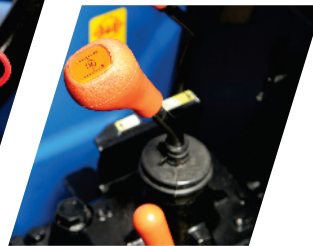
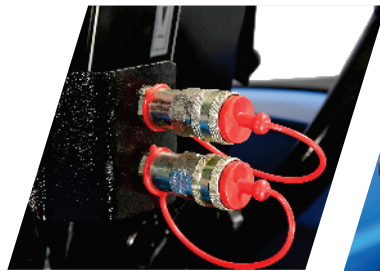


Solis

THE TOUGHEST PERFORMER FOR YOUR FIELD

Solis 90CRDi



DYNAMIC
2WD & 4WD

EXTRAORDINARY
4 CYLINDER ENGINE

STRONG BUILT
HEAVY DUTY TRACTOR

REVERSE SYNCHRO
SHUTTLE FEATURE

HIGH TECH
LIFT-O-MATIC FEATURE



3 YEARS
WARRANTY
(2000 HOURS)

COST
EFFICIENT
MECHANICAL TRACTORS

REINFORCED
STEEL
BUILT

STRATEGIC
COLLABORATION WITH
YANMAR

THE TOUGHEST PERFORMER FOR YOUR FIELD

Solis 90CRDi

Solis



| FEATURES | SOLIS 90CRDi |
|-----------------------------|---|
| Model Description | SOLIS-90 CRDi |
| ENGINE | |
| Engine Type | 4 Cylinder turbo Charged Engine |
| HP Category | 90 |
| No. of Cylinders | 4 |
| Aspiration | Turbo Charged Intercooled (TCIC) |
| Cubic Capacity (cc) | 4087 |
| Rated RPM (+/-25mm) | 2000 |
| Air cleaner | Dry Air Cleaner with Clogging sensor |
| Cold Start | Yes |
| Max Torque (Nm) | 375@1400 |
| Exhaust | Underhood Downdraft silencer Underhood Upward |
| TRANSMISSION | |
| Drive | 2WD/4WD |
| Clutch | Double Clutch |
| Gearbox | 12F+12R-Standard, 12F+12R- Creeper 12F+12R-40 Kmph |
| Front Axle | 2WD/4WD |
| Transmission | Synchronmesh |
| SPEED (FORWARD) | |
| Maximum Speed (Km/Hr) | 35.45 @ 2000 |
| Minimum Speed (Km/Hr) | 1.53 @ 2000 |
| BRAKES | |
| Brakes | Oil Immeresed Brake |
| Type of actuation | Mechanical |
| Parking Brake | Indipendant Type |
| DIFFERENTIAL LOCK | |
| Differential lock | Yes, Foot Operated |
| PTO | |
| PTO (rpm) | 540/540E |
| PTO (actuation) | Mechanical |
| STEERING | |
| Steering | Power |
| ELECTRICAL | |
| Battery | 12V 110 AH |
| Alternator | 12V,90Amp |
| Seven pin trailer socket | Yes |
| HYDRAULICS | |
| 3 point linkage | CAT-II |
| Stay Bars | Adjustable |
| Hydraulic lifting capacity | 2500 Kg, 3000 Kg (Optional) |
| Auxiliary hydraulic circuit | 2SA/2DA |
| Lift rods | Yes |

| FEATURES | SOLIS 90CRDi |
|--|--|
| SAFETY SWITCH | |
| Clutch Safety Switch | Yes |
| PTO Safety Switch | Yes |
| Neutral Safety Switch | Yes |
| CAPACITY (LTRS)(+/-5%) | |
| Fuel tank (Lit) | 85 |
| TURNING RADIUS | |
| Without Brakes (m) | 11.2 |
| TYRE | |
| Front | 12.4-24 |
| Rear | 18.4-30 |
| DIMENSION & WEIGHT(+/-5%) | |
| Weight(kg) | 3255 |
| Wheel Base (mm) | 2350 |
| Total Length (mm) | 4285 |
| Total Width (mm) | 1980-2085 |
| Height (mm) Up to ROPS | 2775 |
| Min Ground Clearance (mm) | 390 |
| Front Track (mm) | 1520-1940 |
| Rear Track (mm) | 1445-1845 |
| OTHERS | |
| Fuel Indicator gauge | Yes |
| Front Toe Hook | Yes, inbuilt in front weight |
| Front & rear weights with std. Ballast | Front-72 Kg base wt,31x6Kg front removal weight. |
| Trailer Hitch | Swinging Drawbar |
| ROPS | Yes |
| FOPS | Optional |
| OPTIONAL FEATURES | |
| Tyres | Front-320/85R24 Rear-460/85R30 |
| Cabin | HVAC |
| Front Mudguard | Yes |
| Trailer Brake | HTB/ATB/Dual ATB |

DEALER STAMP



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