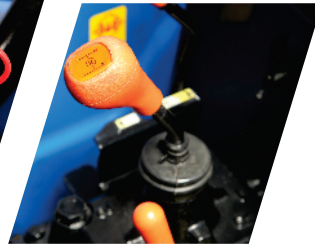
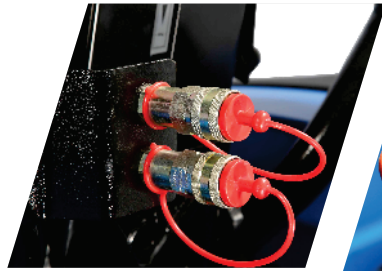


Solis

**THE TOUGHEST
PERFORMER
FOR YOUR FIELD**

Solis 90N



**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**

Solis

**THE TOUGHEST
PERFORMER
FOR YOUR FIELD**

Solis 90N



| FEATURES | SOLIS 90N |
|-----------------------------|---------------------------------------|
| Model Description | SOLIS-90 N |
| ENGINE | |
| Engine Type | 4 Cylinder turbo Charged Engine |
| HP Category | 90 |
| No. of Cylinders | 4 |
| Aspiration | Turbocharged |
| Cubic Capacity (cc) | 4087 |
| Rated RPM (+/-25mm) | 2000(±25) |
| Air cleaner | Dry Air Cleaner with Clogging sensor |
| Cold Start | Yes |
| Max Torque (Nm) | 2360 @ 1300 |
| Exhaust | Underhood Downdraft towards the Floor |
| TRANSMISSION | |
| Drive | 4WD |
| Clutch | Double Clutch |
| Gearbox | 12F+12R |
| Front Axle | 4WD |
| Transmission | Synchromesh with Creeper |
| SPEED (FORWARD) | |
| Maximum Speed (Km/Hr) | 31.07 @ 2000 |
| Minimum Speed (Km/Hr) | 0.5 @ 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, 85Ah |
| Alternator | 12V,90Amp |
| Seven pin trailer socket | Yes |
| HYDRAULICS | |
| 3 point linkage | CAT-II |
| Stay Bars | NA |
| Hydraulic lifting capacity | 2500 Kg |
| Auxiliary hydraulic circuit | 2SA/2DA |
| Lift rods | Yes |

| FEATURES | SOLIS 90N |
|--|--|
| SAFETY SWITCH | |
| Clutch Safety Switch | Yes |
| PTO Safety Switch | Yes |
| Neutral Safety Switch | Yes |
| CAPACITY (LTRS)(+/-5%) | |
| Fuel tank (Lit) | 73 |
| TURNING RADIUS | |
| Without Brakes (m) | 7,1 |
| TYRE | |
| Front | 78-18 |
| Rear | 114.9-24 |
| DIMENSION & WEIGHT(+/-5%) | |
| Weight(kg) | 2910 |
| Wheel Base (mm) | 2216 |
| Total Length (mm) | 4150 |
| Total Width (mm) | 1475 |
| Height (mm) Up to ROPS | 2700 |
| Min Ground Clearance (mm) | 265 |
| Front Track (mm) | 1150-1284 |
| Rear Track (mm) | 969-1215 |
| OTHERS | |
| Fuel Indicator gauge | Yes |
| Front Toe Hook | Yes, inbuilt in front weight |
| Front & rear weights with std. Ballast | Front- 31 X6 & Rear 30X1 Each side |
| Trailer Hitch | Swinging Drawbar |
| ROPS | Mid mounted foldable, Rear Rops |
| FOPS | No |
| OPTIONAL FEATURES | |
| Tyres | Front- 210/95/R18, Rear-360/70/R28 Front - 280/70R18, Rear- 360/70R28 Front - 260/70R16, Rear- 360/70R24 |
| Cabin | HVAC / Heater |
| Front Mudguard | Yes |
| Trailer Brake | HTB |

DEALER STAMP



INTERNATIONAL TRACTORS LIMITED

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