



Solis 90CRDi





EXTRAORDINARY 4 CYLINDER ENGINE

STRONG BUILT HEAVY DUTY TRACTOR

REVERSE SYNCHRO SHUTTLE FEATURE

HIGH TECH LIFT-O-MATIC FEATURE

















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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)	Sylicinolinesh	
Maximum Speed (Km/Hr)	35.45 @ 2000	
Minimum Speed (Km/Hr)	1.53 @ 2000	
BRAKES	1100 (3 2000	
Brakes	Oil Immeresed Brake	
Type of actuation	Mechanical	
Parking Brake	Indipendant Type	
DIFFERENTIAL LOCK		
Differential lock	Yes, Foot Operated	
РТО		
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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