Solis

THE TOUGHEST PERFORMER
FOR YOUR FIELD

S 50 SHUTTLE XL

- 3 CYLINDER DIESEL ENGINE
- 12F+12R SYNCHROMESH SHUTTLE TRANSMISSION
- HEAVY LIFT CAPACITY
- EASY FRONT AND LOADER ATTACHMENT
- HEAVY DUTY 4WD

NO.1 TRACTOR EXPORTED FROM INDIA

COST EFFICIENT MECHANICAL TRACTORS

MADE OF REAL STEEL

STRATEGIC COLLABORATION WITH YANMAR

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FEATURES	S 50 SHUTTLE XL
ITL ENGINE	
No. of Cylinders / Capacity (cc) / Emissions Level	3/ 3065/ CRDi Stage V
After Treatment System	DOC + DPF
Rated engine power (kw/Hp)	37.3/50
Rated engine speed	2000
Max. Torque (Nm)	215@1400 Rpm
Aspiration	Turbo charged
Intercooler	●
Air Cleaner	Dual Stage Dry Type
Block Heater	○
Updraft Exhaust Pipe	●
Downdraft Exhaust Pipe	○
Fuel Tank Capacity (L)	72
TRANSMISSION	
12x12 Synchro Shuttle Transmission (4WD)	●
Minimum Forward Speed	1.3kmph
Maximum Forward Speed	30kmph
12x12 Synchro Shuttle Transmission (4WD) with Creeper	○
Minimum Forward Speed	0.5kmph
Maximum Forward Speed	30kmph
FRONT AXLE	
2WD Front Axle	○
4WD Front Axle	●
Differential Lock	Mechanical
4WD Actuation	Mechanical
Brake Actuation	Mechanical Assist
PTO	
PTO Type	Mechanical
540/540E	●
540/1000	○
540/ground speed	○
HYDRAULIC	
Hydraulic Pump Flow (LPM)	45
Open Center Mechanical Draft Control	●
Top Link Draft Sensing	●
Liftomatic system	○
Lift Capacity	2500 KG
Linkage Category	II
Self Locking Linkages	○
Max. no. of Rear Remotes	2/3 (Opt.)
Max. no. of Mid Remotes	2
Mechanical Joystick Control for Mid Mounts with Valves	○

FEATURES	S 50 SHUTTLE XL
REAR HITCHES	
E-Mark Swinging Drawbar	●
Cuna Type Ladder Hitch	○
Semi Automatic Ladder Hitch	○
Automatic Ladder Hitch	○
TRAILER BRAKES	
Without Trailer Brakes	●
Hydraulic Trailer Brakes	○
Dual Line Pneumatic Trailer Brakes	○
ELECTRICALS (ROPS/CAB)	
Battery	110AH 800CCA
Alternator	90A/120A
Button Operated Battery Cut off Switch, 3 Pinsocket, Seven on Trailer Socket	●
OPERATOR ENVIRONMENT	
Suspended platform (with ROPS)	●
Premium Driver seat	○
Tiltable & Telescopic Steering	○
Integrated Loader Joystick	○
Cabin Air Conditioning (With Cabin)	○
DIMENSIONS (ROPS/CAB)	
Wheelbase (mm)	2225
Overall Height (mm)	2690/2480
Overall Width (mm)	1840-1880
Overall Length (mm)	3825-4055
Front Track Width (mm)	1570
Rear Track Width (mm)	1450
Ground Clearance (mm)	310
Unladen Mass (Kg)	2870
Tyre Combination	9.5x20 & 13.6x28
Optional Tyre Combinations	
Bias Tyres (2WD)	6x16 & 12.4x28
	6.0x16 & 13.6x28
	6.5x16 & 13.6x28
	7.5x16 & 14.9x28
Bias Tyres (4WD)	8.3x24 & 13.6x28
	9.5x20 & 14.9x28
Radial Tyres (4WD)	250/85R20 & 340/85R28
	280/70R18 & 380/70R28
Industrial Tyres (4WD)	10-16.5 & 14.9-24
	12.5/80-18 & 18.4-24

● Standard ○ Optional

*Data and specifications are subject to change without any advance notice due to continuous product improvement and development. All Dimensions are with standard tyres.

DEALER STAMP

INTERNATIONAL TRACTORS LIMITED

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