

SOLIS

— THE TOUGHEST —
PERFORMER
« FOR YOUR FIELD »

26
SHUTTLE^{XL}



INTEGRATED
LOADER
JOYSTICK (OPTIONAL)

HEAVY DUTY
FRONT AXLE

QUICK ATTACHED
LOADER

SYNCHROMESH
SHUTTLE

9 FORWARD
X 9 REVERSED GEAR



**COST
EFFICIENT**
MECHANICAL TRACTORS

MADE OF
**REAL
STEEL**

**STRATEGIC
COLLABORATION
WITH
YANMAR**



26
SHUTTLEXL

Solis



FEATURES		26 SHUTTLEXL (9+9)
ENGINE		
Engine Type		3-Cylinder Diesel Engine
HP Category		26
No. of Cylinders		3
Aspiration		Naturally
Cubic Capacity (cc)		1319
Rated RPM (+/-25mm)		2500
Air Cleaner		Dry
Cold Start		Standard
Max Torque (Nm)		76.3
Exhaust		Silencer in the Engine Compartment, Downward Discharge
TRANSMISSION		
Drive		4WD
Clutch		Single Clutch
Gearbox		9 Forward + 9 Reverse
Front Axle		Heavy Duty Axle
Transmission		Constant Mesh with Synchromesh Shuttle Lever
SPEED (FORWARD)		
Maximum Speed (Km/Hr)		21.46 @2760 fly up
Minimum Speed (Km/Hr)		1.14@rated
BRAKES		
Brakes		Oil Immersed
Type of Actuation		Mechanical
Parking Brake		Independent
DIFFERENTIAL LOCK		
Differential Lock		Yes, Foot Operated
PTO		
PTO (RPM)		540/540E
PTO (Actuation)		Mechanical
STEERING		
Steering		Power Steering
ELECTRICAL		
Battery		12V, 65 Ah
Alternator		12V, 42 A
Seven Pin Trailer Socket		Standard
HYDRAULICS		
3 Point Linkage		Cat 1-N
Stay Bars		Anchor Chain
Additional Hydraulic Circuit		1 DA
Hydraulic Lifting Capacity (Kg)		600 / 775 (Optional)
Lift Rods		Standard
Litre Per Minute (LPM)		17.8
SAFETY SWITCH		
PTO Safety		Standard

FEATURES		S 26 SHUTTLEXL (9+9)	
Neutral Safety Switch		Standard	
Clutch Safety Switch		Standard	
CAPACITY (LTRS)(+/-5%) 			
Fuel Tank (Ltr.)		20	
TURNING RADIUS 			
Without Brakes (m) as per Standard Tyres		3.02 (RHS), 3.15 (LHS)	
TYRE 			
Front		6.00-12	
Rear		8.30-20	
DIMENSION & WEIGHT(+/-5%) 			
Weight (Kg)		1250	
Wheel Base (mm)		1570	
Total Length (mm)		2895	
Total Width (mm)		1215 (max)-1050 (min)	
Height (mm) Up to ROPS		2325	
Min Ground Clearance (mm)		240	
Front Track (mm)		885	
Rear Track (mm)		960	
OTHERS 			
Fuel Indicator Gauge		Standard	
Front Tow Hook		Standard	
Front & Rear Weights with Std. Ballast		Front Weights-2 x 15	
Trailer Hitch		Towbar, Drawbar (Optional)	
ROPS		Yes	
OPTIONAL FEATURES 			
Cabin Option		Optional Only Heater	
TYRES			
			
Radial Agri: Front Rear 6.5/80-12 280/70 R18		Ind: Front Rear 23x8,50-12 33x15,50-16,5	
			
Turf: Front Rear 25x8,50-14 13.60-16		Galaxy Pro R- 280/70R16	
Front loader		Yes 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.