

WWW.SOLISBELGIUM.BE



SOLIS

16HP

4X4

979CC

6+2 GEAR

16



A partir de / Vanaf
6.999€ TVAC/incl BTW*

PROMO

22HP

4X4

1130CC

6+2 GEAR

SIDE SHIFT

TYRES OPTION:
AGRI/IND/ TURF/GALAXY

22



PROMO

A partir de / Vanaf
8.999€ TVAC/incl BTW*

*Aanbod beperkt tot voorraad – offre limitée au stock



AGRIBEX 2023

Brussels Expo

06 > 10 DEC 2023

www.agribex.be



SOILS

20



20HP

4X4

953 CC



**MITSUBISHI
MOTORS**

6+2 GEAR

**TYRES OPTION:
AGRI/IND/TURF/GALAXY**



**STRATEGIC
COLLABORATION
WITH
YANMAR**



**3 CYLINDER
MITSUBISHI
ENGINE**



**1SA/1DA
AUXILIARY
HYDRAULIC
CIRCUIT**



**MECHANICAL
TRANSMISSION
FOR SPEED
PRECISION**



**SLEEK
& STYLISH
BONNET**

SOLIS

26 XL⁺

SIDE SHIFT GEAR



26HP

4X4

1319CC

6+2 GEAR

SIDE SHIFT

**TYRES OPTION:
AGRI/IND/TURF
GALAXY**



**MITSUBISHI
MOTORS**



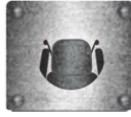
MECHANICAL
TRANSMISSION FOR
SPEED PRECISION



HI-LOW SPEEDS
LEVER



SLIDING MESH
TRANSMISSION WITH
6+2 SPEED



SIDE SHIFT GEAR
LEVER FOR
COMFORT



3 CYLINDER
DIESEL ENGINE



HIGH BACK UP
TORQUE



LOW
MAINTENANCE



BETTER
COOLING



**LIFTING
CAPACITY**

750 KG

SOLIS

S26
SHUTTLE 9+9



26HP

4X4

1319CC



**MITSUBISHI
MOTORS**

9 + 9

REVERSED GEAR.

**TYRES OPTION:
AGRI/IND/TURF/GALAXY**



**JOINT VENTURE WITH
YANMAR**



SOILS

H26

**THE TOUGHEST
PERFORMER**
« FOR YOUR FIELD »

26HP

4X4

1319CC

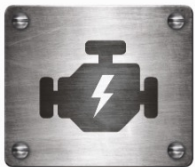


**MITSUBISHI
MOTORS**

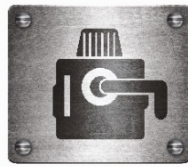
HYDROSTATIC

TYRES OPTION:

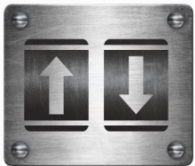
AGRI/IND/TURF/GALAXY



**3 CYLINDER
MITSUBISHI
ENGINE**



**1SA/1DA
AUXILIARY
HYDRAULIC
CIRCUIT**






















**HYDRO-
STATIC
TRANSMISSION
(HST)**



**SLEEK &
STYLISH
BONNET**



SPECIFICATIONS

FEATURES						
ENGINE 						
Engine Type	ITL 3 Cylinder	3 Cylinder (Water Cooled) Engine	ITL Make - GTV BB	3 Cylinder Diesel Engine	3-Cylinder Diesel Engine	3-Cylinder Diesel Engine
HP Category	16	20 	22	26 	26 	26 
No. of Cylinders	3					
Aspiration	Naturally					
Cubic Capacity (cc)	979	953	1130 cc (1.13 ltr)	1319	1319	1319
Rated RPM (+/-25mm)	2700	2700	2700	2500	2500	2500
TRANSMISSION 						
Drive	4WD					
Clutch	Single Clutch				Wet type clutch for PTO	Single Clutch
Gearbox	6 Forward + 2 Reverse				Hydrostatic	9 Forward + 9 Reverse
Transmission	Sliding Mesh				HST (2-Stufen Hydrostat)	Constant Mesh with Synchronesh Shuttle Lever
SPEED (FORWARD) 						
Maximum Speed (Km/Hr)	15.1@2950	15.1@2900	17.02@2950	16.2@2815 fly up	21.03@2660	21.46 @2760 fly up
Minimum Speed (Km/Hr)	1.36@rated		2.13@rated	1.64@2500 rated	3.18 at low idle 900 erpm, 8.83@rated erpm	1.14@rated
BRAKES 						
Brakes	Dry Drum Brakes			Oil Bath Brakes	Oil Immersed Brakes	
PTO 						
PTO (rpm)	540, 1000				Mid PTO- 2100 RPM, Rear 540	540/540E
PTO (actuation)	Mechanical				Electro hydraulic operated/mechanical selector lever	Mechanical
HYDRAULICS 						
3 Point Linkage	Cat 1 - N					
Hydraulic Lifting Capacity Kg	500	600				
Litre per Minute (LPM)	12	13.3	13.7	13.5	16.5	17.8
CAPACITY (LTRS)(+/-5%) 						
Fuel Tank (Lit)	26	26	26	28	22	20
TURNING RADIUS 						
Without brakes (m) as per standard tyres	3.2 (RHS), 3.3 (LHS)	3.2 (RHS), 3.3 (LHS)	3.28 (RHS), 3.15 (LHS)	3.18 (RHS), 3.10 (LHS)	3.05 (RHS), 2.62 (LHS)	3.02 (RHS), 3.15 (LHS)
DIMENSION & WEIGHT(+/-5%) 						
Weight (Kg)	970	970	1070	1070, 1265 with Cabin	1235	1250
Wheel Base (mm)	1420	1420	1560	1560	1570	1570
Total Length (mm)	2735	2735	2750	2760	2895	2895
Total Width (mm)	945 (max) - 940 (min)	945(max)-940(min)	1075 (max) - 1050 (min)	1075 (max) - 1055 (min)	1215 (max)-1050 (min)	1215 (max)-1050 (min)
Height (mm) Up to ROPS	1945	1945	1940	1955	2325	2325
Min Ground Clearance (mm)	200	200	230	240	240	240
Front Track (mm)	805	805	875	885	885	885
Rear Track (mm)	715	715	830	835	960	960

*Data and specifications are subject to change without any advance notice due to continuous product improvement and development.

SOLIS

SOLIS 50

50 SHUTTLE XL

AGILE HIGH BACKUP
STAGE V ENGINE

12F+12R SYNCHROMESH
TRANSMISSION

HEAVY LIFT
CAPACITY

EASY FRONT AND
LOADER ATTACHMENT







SPACIOUS
OPERATOR AREA







S-TECH
ENGINE

S-BOOST
HYDRAULICS

TORQUE
MASTER

FEATURES 	
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
DEF Tank capacity (L)	-
TRANSMISSION 	
12x12 Synchro Shuttle transmission (4WD)	●
Minimum forward speed	1.3kmph
Maximum forward speed	30kmph
Minimum forward speed	0.5kmph
Maximum forward speed	30kmph
FRONT AXLE 	
4WD Front Axle	●
Differential Lock	Mechanical
4WD Actuation	Mechanical
Brake Actuation	Mechanical Assist
PTO 	
PTO Type	Mechanical
540/540E	●
540/1000	○
HYDRAULIC 	
Hydraulic pump flow (lpm)	45
Open center mechanical draft control	●
Top link draft sensing	●
Lift Capacity	2500 KG
Linkage Category	II
Self Locking Linkages	○
Max. no. of rear remotes	2/3 (0)
Max. no. of Mid remotes	2



FEATURES 	
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	
Alternator	90A/120A
Button Operated Battery Cut off Switch, 3 Pinsocket, Seven On Trailer Socket	●
OPERATOR ENVIRONMENT	
Suspended platform (with ROPS)	●
Premium Driver seat	○
Fender Mounted External Linkage Control	-
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



6
PARMI LES
6 MEILLEURS CONSTRUCTEURS
DE TRACTEURS DANS LE MONDE

3
PARMI LES 3 MEILLEURS
CONSTRUCTEURS DE
TRACTEURS EN INDE


PRÉSENCE
IMPORTANTE DANS
120 PAYS


AVEC PLUS DE 5.500 EMPLOYÉS
ENGAGÉS ET DE PLUS
400 INGÉNIEURS EN R&D


CO-ENTREPRISE
AVEC
YANMAR (JAPON)


CAPACITÉ DE PRODUCTION
DE 300.000
TRACTEURS PAR AN

WWW.SOLISBELGIUM.BE