

SOLIS



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20/26

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Passion for Innovation.

Solis 20

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ENGINE

Detail	Mitsubishi MTVL 3 E	Mitsubishi MVS 3 L 2
Max. Power (kW)	13	18
Rated Speed (rpm)	2700	2700
Max. Torque (Nm)	52	75
Max. Torque Speed (rpm)	2000	2200
Bore/Stroke (mm)	76/70	78/92
Displacement (cc) / No. of Cylinders	952/3	1318/3
Type	4 Stroke Water cooled	4 Stroke Water Cooled
Air Cleaner: Dry Air Filter	STD	STD
Engine Oil Capacity (lt)	3,6	4,1
Fuel Tank Capacity (lt)	30	32

CLUTCH

Type & Size (mm)	Single/180	Single/180
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TRANSMISSION

Type / Fwd & Rev Gears	Sliding Mesh/6+2	Sliding Mesh/6+2
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POWER TAKE OFF

PTO (rpm)	540/750	540/750
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BRAKING SYSTEM

Service Brake - Oil Immersed Brakes	STD	STD
Parking Brake	STD	STD
Turning Radius with Brake (m)	2,4	2,8
Turning Radius without Brake (m)	2,6	2,9

HYDRAULIC SYSTEM

Standard Lifting Power (kg)	580	580
Hydraulic Lift Oil Flow (lt/min @ rated eng. rpm)	13	13

TYRES, WHEELS & DIMENSIONS

Overall Length (mm)	2310	2705
Overall Width (mm)	1070	1190
Overall Height (mm)	1950	2153
Wheelbase (mm)	1420	1560
Minimum Ground Clearance (mm)	200	290
Standard Front Track Width (mm)	800	894
Standard Front Track Adjustable (mm)	800-1030	894-1005
Standard Rear Track Width (mm)	720	825
Standard Rear Track Adjustable (mm)	720-860	825-1160
Front Tyres	5.0-12	6.0-12
Rear Tyres	8.00-18	8.3-20
Weight (Unballasted) (kg)	885	1020
Front Weight	30kg	30 kg
Turf Tyres Front	—	23/8.5x12
Turf Tyres Rear	—	33/15.5x16.5

STD = Standard — = Not Available OPT = Optional

Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of print these are also subject to change without notice.