

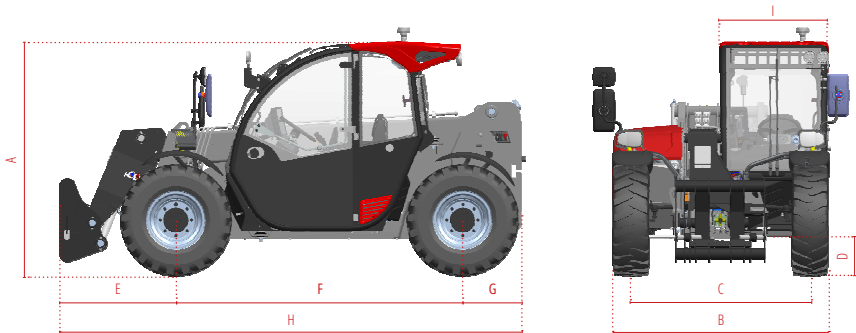
FS 6.26

TECHNICAL SHEET



Model		FS 6.26
Dimensions		
[A] Height *		6 ft 5 in
[B] Width		6 ft 3 in
[C] Track		5 ft 2 in
[D] Ground clearance *		9 in
[E] Front overhang		3 ft 6 in
[F] Pitch		8 ft 3 in
[G] Rear overhang		20 in
[H] Length without tow hook		13 ft 6 in
[I] Length with tow hook		13 ft 10 in
[L] Cab width		38 in
Weights		
Maximum unladen weight	lbs	10,692
Drawbar pull *	daN	3,610
Loading system		
Lifting capacity	lbs	5,732
Lifting capacity at max. reach	lbs	1,984
Lifting height		19 ft 0,3 in
Max horizontal arm extension		10 ft 6 in
Arm extension at max height		1 ft 4 in
Extracting sections	n.	1
Swinging Angle	°	155
Tyres		
Standard		12-16,5"
Turning radius *		10 ft 8 in

* Values refer to 12-16,5" tires supplied as standard. Whith other tyre sizes, these values change accordingly.



Model		FS 6.26
Engine		
Brand		Yanmar
Emissions		Tier 4 Final
Number of cylinders		4
Displacement	cc	3,300
Power	kW/hp	51,7 / 69,3
Max. torque		235 Nm @ 1.600 rpm
Post-treatment system		DOC + DPF
Radiator fan		mechanical
Transmission		
Type		hydrostatic
Distributor		flow sharing
Gears		single gear
Speed	mph	18.6
Hydraulics		
Pump type		gears
Hydraulic flow-rate	gal/psi	21.1/3,045
Elettro-proportional joystick		electro hydraulic
Tank capacity		
Fuel tank	gal	21.1
Hydraulic oil tank	gal	18.5
Service brake		
Drive		servo hydraulic
Type		multi-disc in oil bath
Number of discs per axle		6 in the front axle
Parking brake		
Drive		negative SAHR type
Type		multi-disc in oil bath
Axles		
Aront axles		limited slip 45%
Rear axles		open type differential
Steering mode		2RS / 4RS / Crab

