

PERFORMANCE	25.6
Maximum capacity (kg)	2.500
Maximum lifting height (m)	5,78
Maximum horizontal outreach (m)	3,25
Outreach at maximum height (m)	0,67
Fork swivelling angle	129°
Pull-out force (daN)	5.700
Towing force (daN)	4.400
Maximum climb angle	40%
Total weight empty (kg)	4.800
Max speed (km/h)	26 *
	* = 18" tyres

ENGINE	Yanmar 50.7 Kw	Yanmar 62.5 Kw
Model:	YANMAR	YANMAR
Maximum power kW (hp):	50,7 (69)	62,5 (85)
Revolutions per minute (rpm):	2500	2500
Operation:	4 st	roke diesel
Injection:	Elect	ronic direct
Number and arrangement of cylinders:	4, ve	rtical in line
Engine size (cm3):	3319	3319
Specific consumption at 2500 rpm (g/kWh):	248	254
	Natural Intake	Turbo compressor
	Liquid	cooling system

BOOM	25.6
Times: (in seconds)	
Lifting	7,8
Descent	4,1
Extension	6,1
Retraction	3,4
Forward swivelling	3,5
Reverse swivelling	2,2
Patented compe	ensation system

HYDRAULIC P	LANT
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Gear pump with capacity at max. speed (lt/1'):	80
Max operational pressure (bar):	230
Distributor control with joystick:	3 in 1

DIFFERENTIAL AXLES

Steering axles: 2, with planetary reduction gears
Steering types: 4 wheels / transversal / 2 wheels
Front axle: rigid
Back axle: oscillating
Oil bath service braking on the front axle
Negative action parking brake.

DEVICES AS PER STANDARD Anti-tipping device with pejorative movement block. Hydraulic socket for any accessories on the boom head. Soundproof closed cab, ROPS-FOPS approved, with heater. Self-blocking front axle differential (limited slip 45%).

OPTIONALS AND ACCESSORIES

A/C; Webasto Heater; Digital speedometer; Water Heater; Driver's seat with pneumatic suspension; Light on boom head; Quick coupling for accessories; Radio; Anti-theft system; Glass protection.

(For additional customizations, contact the area dealer)

TRANSMISSION

Hydrostatic transmission with variable displacement pump.

Hydrostatic engine with automatic variation.

Electrical - hydraulic inversion.

Inching pedal for controlled advancement.

TYPE-APPROVAL

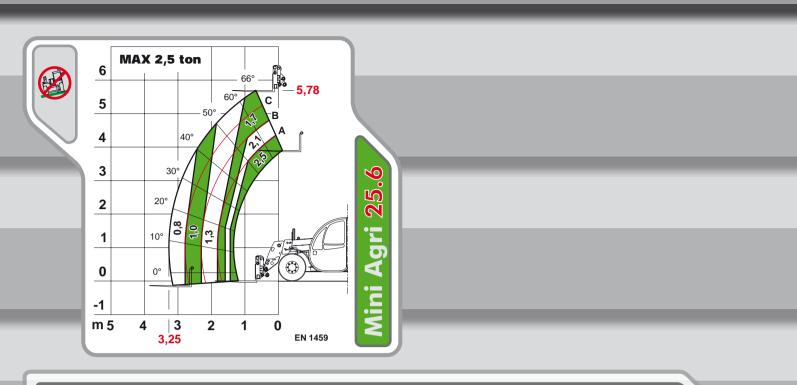
Type-approval as a driving agricultural machine.

Machine is not suitable for towing trailers on public roads and roads for public use.

REFUELLING (Litres)	TY
Hydraulic plant (total) 70	Tyr
Fuel tank 80	

TYRES

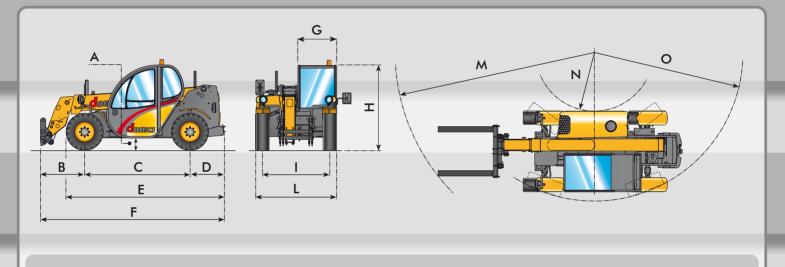
Tyres

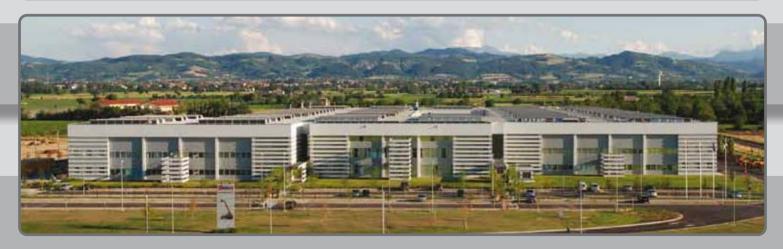




This is only a part of the many accessories and various equipment available for Dieci machines. For information about the entire range of accessories **CONTACT US** using contact information contained on the rear of the document

DIMENSIONS	25.6
А	310
В	983
С	2350
D	763
E	3580
F	4100
G	860
Н	1990
I	1500
L	1800
Μ	4500
Ν	1400
0	3400
	Measurements expressed in millimetres







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