

| 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 |
|-------------|------|
|-------------|------|

| 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

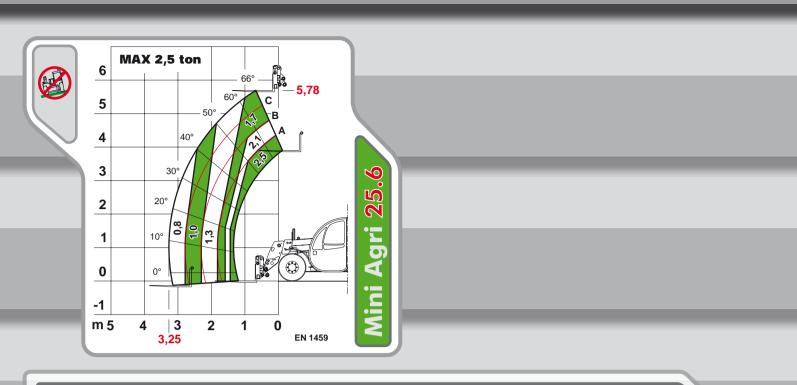
Type-approval as a driving agricultural machine.

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

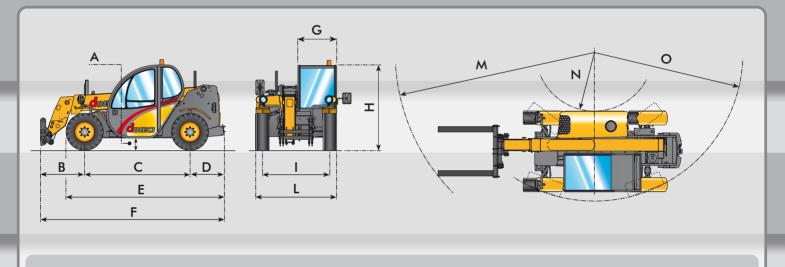
Tyres

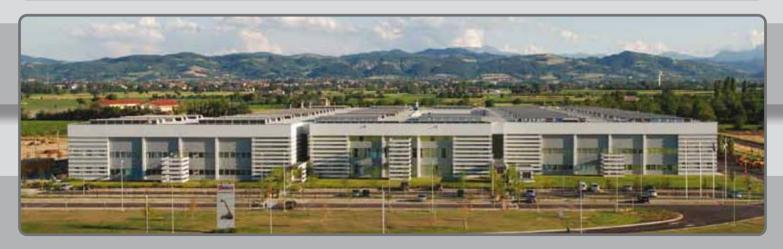




This is only a part of the many accessories and various equipment available for Dieci machines. For information about the entire range of accessories **CONTACT US** using contact information contained on the rear of the document

| 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 |







Via E. Majorana, 2-4 42027 Montecchio Emilia (RE) ITALY Tel. +39 0522 869611 Fax +39 0522 869791 (comm. le Estero) Fax +39 0522 869604 (comm.le Italia) **www.dieci.com** - *E*-mail: info@dieci.com