

**DIECI**  
AMERICAS  
TELEHANDLERS



**MINI AGRI**

**26.6**



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## PERFORMANCE

Vehicle model	MINI AGRI 26.6
Maximum capacity	5700 lb (2585 kg)
Maximum lifting height	18.6 ft (5.68 m)
Maximum horizontal extension	10.49 ft (3.2 m)
Fork swiveling angle	129°
Pull-out force	12387 lbf (5510 daN)
Towing force	9892 lbf (4400 daN)
Unladen mass	11244 lb (5100 kg)
Maximum climb angle	40%
Max speed (referred to wheels with maximum permitted diameter)	18.6 mph (30 km/h)

## BOOM

Vehicle model	MINI AGRI 26.6
Lifting	9.34 s
Descent	4.86 s
Extension	7.3 s
Retraction	4.06 s
Forward swiveling	4.22 s
Reverse swiveling	2.66 s

## ENGINE

Vehicle model	MINI AGRI 26.6
Brand	Kubota
Nominal power	74 HP (55 kW)
@rpm	2600 rpm
Operation	4-stroke
Injection	Electronic, Common Rail
Number and arrangement of cylinders	4, Vertical in line
Displacement	203 in <sup>3</sup> (3331 cm <sup>3</sup> )
Consumption	380.00 lb/Hp h (231 g/kWh)
@rpm	2600 rpm
Emission standard	Stage V/Tier 4f
Exhaust gas treatment	Catalyst + Particulate filter (DOC+DPF)
Cooling system	Liquid
Intake	Turbo compressor

## DIFFERENTIAL AXLES

Vehicle model	MINI AGRI 26.6
Type of axles	2 steering, with 4 epicycloidal reduction gears
Type of steering	4 wheels / transversal / 2 wheels
FRONT AXLE	Rigid
Rear axle	Swinging
Service braking	Oil bath on front axle
Parking braking	Negative actuation with electrical control

## HYDRAULIC SYSTEM

Vehicle model	MINI AGRI 26.6
Hydraulic pump type	Gear pump for power steering and movements
Hydraulic pump capacity	21.1 gal/min (80 l/min)
Max. operating pressure	3336 psi (23 MPa)
Distributor control	Proportional 4 in1 Joystick

## REFUELING

Vehicle model	MINI AGRI 26.6
Hydraulic system (total)	22.45 gal (85 l)
FUEL TANK	19.81 gal (75 l)

## TRANSMISSION

Vehicle model	MINI AGRI 26.6
Transmission type	Single speed Hydrostatic transmission with variable displacement pump
Reversal	Electro-Hydraulic
Inching	With hydraulic pedal for controlled forward movement

## TOWING CAPACITY

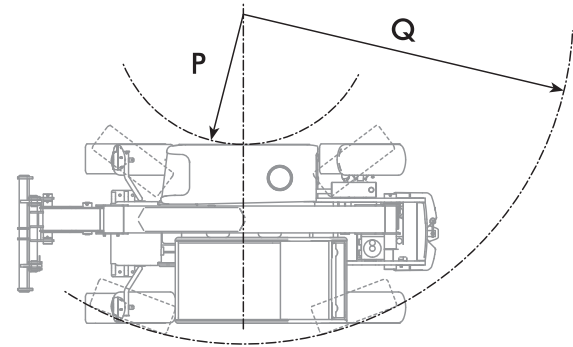
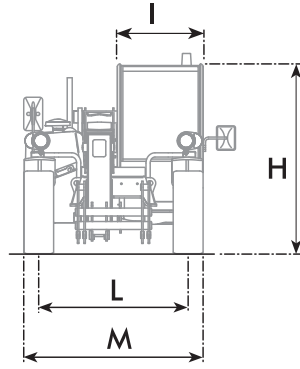
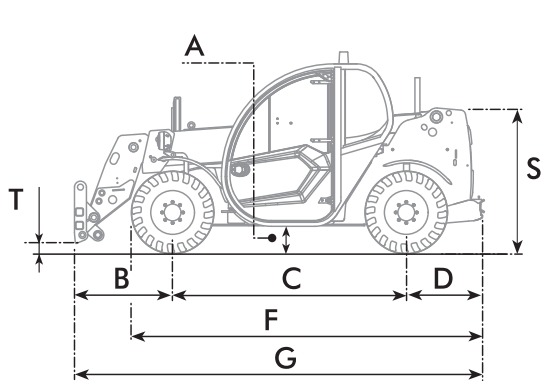
Vehicle model	MINI AGRI 26.6
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## TIRES

Vehicle model	MINI AGRI 26.6
Standard tires	12x16.5"

## DIMENSIONS

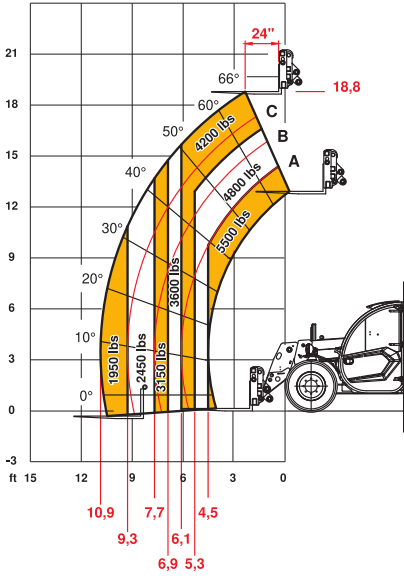
Vehicle model	MINI AGRI 26.6
A	9.3 in (235 mm)
B	38.8 in (985 mm)
C	92.5 in (2350 mm)
D	30.1 in (765 mm)
F	139.2 in (3535 mm)
G	162.4 in (4125 mm)
H	75.4 in (1915 mm)
L	59.4 in (1510 mm)
I	33.9 in (860 mm)
M	72.4 in (1840 mm)
P	73.4 in (1865 mm)
Q	154.5 in (3925 mm)
S	56.3 in (1430 mm)
T	2.8 in (70 mm)



MAX  
5500 lb



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ANSI B56.6



26.6

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