

ETL 160.5



Concrete solutions. Always.

Engine B3.3NA T4I

Engine power 48,0 kW - 64,4 HP

Operating Weight 3.500 - 3.800 kg

 **EUROCOMACH**[®]

ETL 160.5

Operating weight with rubber tracks	kg	3.500
Operating weight with steel tracks	kg	3.800

ENGINE		
Type	CUMMINS B3.3NA T4i EU Stage IIIA	
Max Power (2.600 rpm)	kW - HP	48,0 - 64,4
Max torque (1.600 rpm)	Nm	214
Displacement	cc	3.300
Number of cylinders	n°	4 in line
Cooling	water	
Consumption	lt/h	10,8
Alternator	V (A)	12 (60)
Battery	V (Ah)	12 (80/550)

HYDRAULIC SYSTEM		
Pump type	n.1 with gears for services	
Pump capacity	lt/min	60
Max. circuit calibration pressure	bar	190
Auxiliary system:	Max capacity	lt/min
	Max pressure	bar
High Flow System (optional):	Max capacity	lt/min
	Max pressure	bar

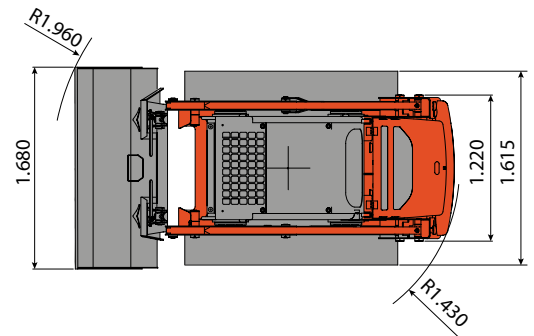
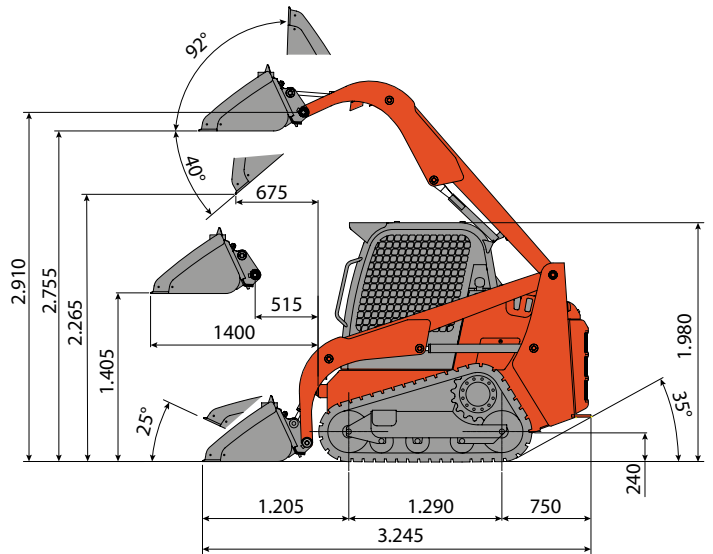
TRANSMISSION		
Type	Hydrostatic with double pump and TRASMITAL-KAYABA gearboxes.	
Travelling speed	km/h	1ª: 0 ÷ 6 / 2ª: 0 ÷ 12
Max Traction force	daN	1ª: 3.800 / 2ª: 2.430
Tracks width with rubber tracks (with steel tracks)	mm	320 (300)

BRAKES		
Service brakes	Hydrostatic	
Parking brakes	Negative with multiple disks into oil bath, integrated on the rear gearboxes at electrohydraulic control	
Emergency brakes	Electrohydraulic control, acting on parking brakes (integrated on the rear gearboxes)	

PERFORMANCES		
Tipping load (ISO 14397)	kg	2.200
Operating load (no more than 50% of tipping load)	kg	1.100
Operating load (ISO 14397, no more than 35% of tipping load)	kg	770
Teeth breakout force	daN	2.000
Standard bucket capacity	m³	0,45
Standard bucket width	mm	1.680
Ground bearing pressure with rubber tracks (with steel tracks)	kg/cm²	0,44 (0,48)
Max slope	60% - 30°	

FILLINGS		
Fuel tank	lt	75
Hydraulic oil tank	lt	60
Hydraulic circuit capacity	lt	75
Cooling system capacity	lt	18
Engine oil	lt	9,5

CONTROLS		
Type	Ergonomic joystick with security block on board	
Translation	Driven by left joystick	
Services	Driven by right joystick for lifting and bucket	
Lifting mechanism	Bucket self-levelling system standard (only when lifting the arm)	



Steel tracks installation

Every tracked skid loader ETL 160.5 manufactured with rubber tracks can be equipped in every moment with steel tracks. There are just to replace the bottom rollers, the sprocket, the idlers and to insert a carrier roller with relevant collar.

- Homologation for road traffic (only Italy).
- ROPS ISO 3471 and FOPS 3449 homologated cabin with hardened upper and rear standard glasses (side glasses on demand).
- Front and back working lights for night road circulation.

