

Compact loader

CTL35

2025 EDITION



MESSERSSI

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- Compact track loader with hydrostatic transmission made by double variable displacement axial piston pump, hydraulic gear motors and joysticks.
- ROPS - FOPS protection.
- Quick coupling for buckets and various types of equipment.
- Hydraulic Power Take-off (P.T.O.) for using various equipment.

STANDARD EQUIPMENT

- Open cab ROPS and FOPS 1st level - Electric Power Take-Off (P.T.O.) - Floating valve for bucket adjustment to the ground - Self levelling valve for parallel lifting of the bucket or forks - Bucket quick coupling - Front working lights - Reverse alarm.

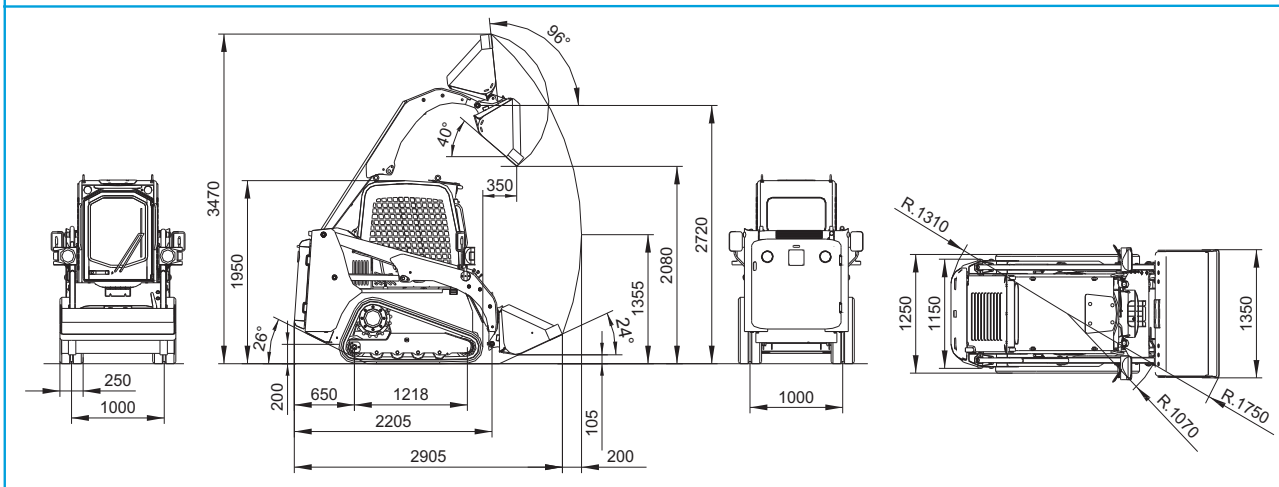
OPTIONAL EQUIPMENT

- Side windows and cab door - Heating system - 2nd level FOPS - Lighting system for road traffic.

TECHNICAL DATA		CTL35
Operational weight	kg	2100
Bucket payload (35/50% ISO 14397/1-2)	kg	400 / 520
Bucket capacity	m³	0.244
Tractive effort	daN	2915
Break-out force	daN	930
Lifting force (from ground)	daN	1030
Travel speed I/II	km/h	3.2 / 6.5
Max gradient capability	%	more than 100
Max. working pressure	bar	180
Steering	type	hydrostatic
Rubber track width	mm	250
Specific ground pressure: empty / fully loaded	kg/cm²	0.33 / 0.40
DIESEL ENGINE	type	KUBOTA D1703-M
Installed power (2800 r.p.m.)	hp / kW	24.8 / 18.5
Maximum torque at 1500 r.p.m.	daNm	9.8
Displacement	cm³	1647
Cylinders	n°	3
Cooling (with hydraulic operated fan)	type	water
Battery	n°	1 - 12V - 80Ah
Transmission	type	hydrostatic
Axial piston pumps with variable displacement	n°	2
Total delivery	l/min	2 x 43.7
Gear pump	n°	1
Delivery	l/min	30
Power Take-Off (P.T.O.)	l/min / bar	30 / 180
REFUELLING		
Fuel tank capacity	l	42
Hydraulic oil tank capacity	l	30

DIMENSIONS AND PERFORMANCES

Dimensions in mm



Data, features and pictures are not binding and may be altered without any prior notice.



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