"EVOLUTION LINE"



TCH-R812

TRACKED MINIDUMPER

MESSERSI:

GENERAL FEATURES

- Tracked undercarriage with hydrostatic transmission and oscillating rollers in the center of the track for overcoming obstacles.
- The layout of the rubber track provides a wide area and a low ground pressure, high stability and an excellent driving comfort in all conditions of
- 18 hp water-cooled Kubota Diesel engine with electric start.
- Pilot assisted travelling control by two levers with automatic return to "neutral" in case of emergency stops.
- Hydrostatic transmission with two piston pumps with variable displacement and two orbital motors. Steering by the rotation of the tracks. Double speed. - The selfloading shovel of 65 lit. of capacity (option) allows an optimal loading of the body.
- Available with dumping skip with 180° swiveling discharge.
- Hydraulic power take off (P.T.O.) double-effect with max delivery 28 l/min and pressure at 155 bar (optional).
- Standard bonnet and operator platform.

TECHNICAL DATA	MTP	CA	вт	AVP
- Operational weight (without operator) kg	630	540	670	770
- Load capacity: - heaped (SAE Standard) m3	0,41	0,30	0.45	0.28
- flat: sand m³	0,36	0,21	0.36	0.24
liquid m³	0,10	0,21	0.25	0.20
- Max payload kg		8	00	

TECHNICAL DATA - Diesel Engine Kubota D722 719 - Displacement cm² - Cylindres 3 - Max. power at maximum speed kW/Hp 13.2 / 18 3600 - Maximum engine rotation rpm 4.9 - Max. torque at 2600 rpm daNm - Cooling type water 12V - 55 Ah - Battery

- Piston pumps with variable displacement for the transmission
- Gear pump for the services
- Track width mm
- Separate tracks steering system - Track tensioning
- type - Specific ground pressure: empty / loaded kg/cm²
- Max speed
- Max gradient capacity fully load - Fuel tank capacity
- Hydraulic oil tank capacity
- km/h

%

lt

0.18 / 0.48 3.5 / 6.2 62 9.7 25.4

2 x 30 lt / min at 220 bar

1 x 21 lt / min at 160 bar

180

spring + screw

OVERALL DIMENSIONS		
MTP 830 180 790 1810	800 907 800 907 800 907 907 908 908 909 909 909 909 909 909	
CA 1209 1209 180 180 180 1942		
AVP 830 800 800 800 800 800 800	1187	
7901747	Dimensions in mm	



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

