



	T-9.01Ya1/C		T-9.01YaM/CM/YaMP		
Operating weight, kg	15662	15162	22188	22429	26784
<b>Engine</b>					
Model	YaMZ-236 NB-2	QSB 6,7-C165 Cummins	YaMZ-236 NB-2	QSB 6,7-C165 Cummins	YaMZ-236 NB-2
Operating Power, kW (HP)	110,3 / 150	110 / 150	110.3 / 150	110 / 150	110.3 / 150
Revolutions at operating power, r.p.m	1800	1900	1800	1900	1800
Number of cylinders and arrangement	6V	6P	6V	6P	6V
Cylinder bore and Piston stroke, mm	130/140	102/136,4	130/140	102/136,4	130/140
Displacement, l	11,15	6,7	11,15	6,7	11,15
Power-per-litre, kW/hour	10,9	18,1	10,9	18,1	10,9
Number of Gears, forward/reverse	3 / 3		3 / 3		
Speed range (forward/reverse), km/hour	3,8-11,1 / 5,0-14,4		3,7-11 / 4,9-14,3		
Axle Base, mm	2470		2945		
Quantity of track roller	6		7		
Track Gauge, mm	1780		2120		
Clearance, mm	460		467		
Standard Track Chain Width, mm	560		910	910	860
Width/Height of Blade, mm	3150 / 1273		4185 / 1061	4185 / 1061	4032 / 1237
Lifting/Penetration of Blade, mm	1000 / 500		1100 / 450		
Ripper Shank Lifting, mm					
3 shanks	535		535 / 535 / 0		
Ripper Shank Penetration, mm					
3 shanks	455		455 / 455 / 0		
Machine Operating Specific Weight kg/kW	142,38 / 137,84		157,27 / 152,93 / 158,13		
Middle Specific Ground Pressure kg/cm <sup>2</sup>	0,57 / 0,55		0,32 / 0,31 / 0,34		
<b>Overall dimensions</b>					
Height	3300		3300		
Length	4260		4260		
Maximum Drawbar Pull at the 1-st gear, tf	225		223		