

















Yaweh 945-65 Backhoe Loader

A. Size			E. Engine		
1	Outline (mm)	7000*2200*2900	1	Model	YC 4105
2	Wheelbase (mm)	2720	2	Type	Turbo
3	Wheeltrack (mm)	1700	3	Rated Power (KW)	85
4	Min Ground Clearance (mm)	320	4	Rated Speed (r/min)	2400
B. Performances			5	Cylinders # - Dia.	4-105
1	System Pressure (Mpa)	28	F. Driving System		
2	Weight (kg)	8000	1	Transmission	Power Shift
3	Max Speed (Km/h)	35	2	Gear	Front 2 and Back 2
4	Max Climbing Capability (°)	35	3	Hyd. Torque Converter	280 Split High/Low Speed
5	Minimum Turning Radius (mm)	4300	G. Steering System		
C. Excavating Index			1	Type	Hinged Hyd. Rotary
1	Max Digging Depth (mm)	3000	2	Turning Angle (°)	38
2	Unloading Height (mm)	4100	H. Bridge		
3	Maximum Digging Radius (mm)	4800	1	Type	Large Wheel Edge
4	Bucket Width (mm)	60	I. Tyre		
5	Bucket Capacity (m ³)	0.25	1	Dimention	16/70-24
6	Max Excavation Height (mm)	5600	2	Service Brake	Air/Oil Disc Brake
7	Rotation Angle (°)	360	3	Parking Brake	Air-cut Brake
D. Loading Index			J. Fuel tank		
1	Max Unloading Height (mm)	3600	1	Fuel Tank (L)	70
1	Max Unloading Distance (mm)	900	2	Hyd. Oil Tank (L)	140
2	Bucket Width (mm)	2200	K. Others		
3	Bucket Capacity (m ³)	1.2	1	Driving Type	Four Wheel
4	Max Lifting Height (mm)	4750	2	Gear Type	Hydraulic
			3	Operating System	Electric-Hydraulic

Specific parameter changes are subject to the actual object