

YOUNGBISON

Y1140B wheel loader

Number	Specification	Detail	Number	Specification	Detail
1	Engine manufacturer	Perkins	16	drive unit	oil engine
2	Type of drive	403 J-11	17	Travel speeds increase/reduction	1
3	Cylinders	3	18	axle	K75
4	Drive output	18.4 kW	19	Travel speed Standard	0-12 km/h
5	Drive output	25 PS	20	Travel speed Option 1	0-13 km/h
6	at max. rpm	2,800 U/min	21	Operating brake	Transmission drum brake
7	Displacement	1,131 cm ³	22	Parking brake	Service and parking brake in the dritrain
8	Type of coolant	Water	23	Drive hydraulics	
9	Exhaust standard level	VI	24	working pressure(max.)	215(305)bar
10	Exhaust after-treatment	—	25	Work hydraulics	30,8 Vmin
11	Operating weight	1,630 kg	26	discharge volume(max.)	205 bar
12	Tipping load with bucket-machine straight, loading frame horizontal	664-733 kg	27	Driver's cab	FSD (eps)
13	Tipping load with bucket-machine rotated, loading frame horizontal	490-554 kg	28	Tank capacity for fuel	21I
14	Tipping load with pallet fork- machine straight, loading	532-538 kg	29	Tank capacity for hydraulic oil	18I
15	Tipping load with pallet fork- machine pivoted, loading	391- 398 kg		Type of drive	Hydraulic (hydrostatic)