

YOUNGBISON

Y1140 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 drivetrain
8	Type of coolant	Water	23	Drive hydraulics working pressure(max.)	215(305) bar
9	Exhaust standard level	VI	24	Work hydraulics discharge volume(max.)	30,8 Vmin
10	Exhaust after-treatment	—	25	Work hydraulics working pressure(max.)	205 bar
11	Operating weight	1,630 kg	26	Driver's cab	FSD (eps)
12	Tipping load with bucket-machine raight, loading frame horizontal	664-733 kg	27	Tank capacity for fuel	211
13	Tipping load with bucket-machine voted, loading frame horizontal	490-554 kg	28	Tank capacity for hydraulic oil	181
14	Tipping load with pallet fork-machine straight, loading framehorizontal	532-538 kg	29	Type of drive	Hydraulic(hydrostatic)
15	Tipping load with pallet fork-machine pivoted, boading framehorizontal	391- 398 kg			