1640 E Created on 30 May 2023 at 11:32:29 UTC

1640 E

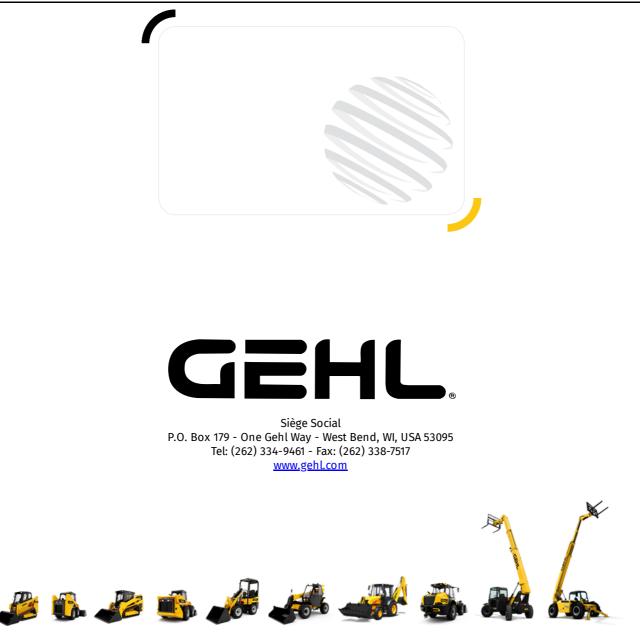
SKID LOADERS





1640 E Created on 30 May 2023 at 11:32:29 UTC

		1640 E Created on 30 May 2023 at 11:32:29 010	
Capacities		Metric	Imperial
Rated Operating Capacity		386 kg	851 lb
Unladen weight		1352 kg	2981 lb
Weight and dimensions			
Overall Operating Height - Fully Raised	h27	3167 mm	125 in
Height to Hinge Pin – Fully Raised	h28	2438 mm	96 in
Overall Height to Top of ROPS	h17	1897 mm	75 in
Dump angle at full height	a5	46 °	46 °
Dump height	h29	1836 mm	72 in
Overall length with bucket	l16	2576 mm	101 in
Dump reach - Full height	r6	376 mm	15 in
Rollback at ground	a13	30 °	30 °
Seat to ground height	h30	879 mm	35 in
Wheelbase	У	775 mm	31 in
Overall width less bucket	b1	909 mm	36 in
Bucket Width	e1	914 mm	36 in
Ground clearance	m4	150 mm	6 in
Overall length - Less Bucket	12	1905 mm	75 in
Clearance Radius - Front with Bucket	b18	1473 mm	58 in
Clearance Circle - Front without Bucket	b19	833 mm	33 in
Clearance Circle - Rear	wa1	1097 mm	43 in
Performances			
Travel speed (unladen)		8.90 km/h	6 mi/h
Wheels			
Standard tyres		8.70 x 12	8.70 x 12
Engine			
Engine brand		Yanmar	Yanmar
Engine model		3TNV82A-BPMSR Stage V Compliant	3TNV82A-BPMSR Stage V Compliant
Engine norm		Stage V	Stage V
Gross Power (kW)		18.10 kW	18 kW
Net Power (kW)		17.90 kW	18 kW
Max. torque / Engine rotation		86 Nm / 2400 rpm	63 ft/lbs / 2400 rpm
Battery		12 V	12 V
Starter (kW)		1.70 kW	2 kW
Hydraulics			
Standard flow - Auxiliary hydraulics		38.20 l/min	10 US gpm
Tank capacities			
Fueltank		29 l	8 US gal
Reservoir Capacity Hydraulics		27.30 l	7 US gal
Displacement		1.30 l	0.34 US gal



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