Technical sheet:

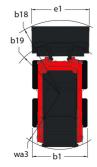
1640R (STAGE V)



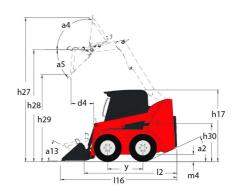


	1640R (STAGE V) CIES	ited on August 28, 2025 at 5:46 AM U
Capacities		Imperial
Rated Operating Capacity		1649 lb
Jnladen weight		6155 lb
ipping capacity		3298 lb
Veight and dimensions		
/heelbase	у	39 in
verall Operating Height - Fully Raised	h27	153 in
leight to Hinge Pin - Fully Raised	h28	119 in
verall Height to top of ROPS	h17	77 in
ump angle at full height	a5	38 °
Dump height	h29	94 in
verall length with bucket	116	122 in
Dump reach - Full height	r6	23 in
ollback at ground	a13	28 °
collback Angle at Full Height	a4	99 °
eat to ground height	h30	37 in
verall width less bucket	b1	62 in
ducket Width	e1	61 in
Sround clearance	m4	6 in
Iverall length - Less Bucket	12	94 in
eparture angle	a2	21 °
learance Radius - Front with Bucket	b18	74 in
lear departure angle		21 °
Performances		
ravel speed (unladen)		8 mph
ravel Speed with Two-Speed Option - Maximum		12 mph
/heels		
ransmission type		Hydrostatic
tandard tires		10 x 16.5 - 10 PR HD
ingine		
ngine brand		Yanmar
ngine model		4TNV98C-NMS2V
ngine norm		Stage V
ross Power		51.70 kW
Max. torque / Engine rotation		178 ft/lbs / 2500 rpm
ower source		Diesel
lumber of cylinders		4
attery voltage		12 V
Alternator - Ampere		100 A
tarter		3 kW
ydraulics		
tandard flow - Auxiliary hydraulics		19 US gpm
uxiliary Hydraulic Pressure		3002 PSI
ank capacities		
uel tank		17 US gal
lydraulic tank capacity		11 US gal
Displacement		3319 mm³
H Chain case		2 US gal
		-

1640R (Stage V) - Dimensional drawing











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