Technical sheet:

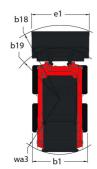
1640R



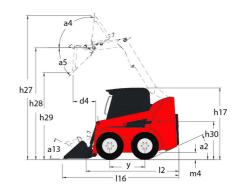


Montain March Ma		1640R Created on May 20, 2024 at 2.31.28 F	AIVI U I
Unlador weight 1498 kg	Capacities	Metric	
Tigning capacity Waghs and dimensions W	Rated Operating Capacity	748 kg	
	Unladen weight	2792 kg	
	Tipping capacity	1496 kg	
Oweall Opealing Height Fully Baised b27 3376 mm Height to Honge Fully Baised b28 3222 mm Oweall Height to Ope of 6DPS b17 1486 mm Dump angle at full height b29 2379 mm Oweall length with backet f16 5301 mm Oweall length with backet f6 579 mm Mollback at aground a31 28 * Mollback at aground a4 99 * Seat to ground height b30 930 mm Wiscelbase y 988 mm Oweall length Less bucket b1 1582 mm Weekel Widthes b1 1582 mm Oweall length Less Bucket b1 1582 mm Oweall desance m4 100 mm Oweall length Less Bucket b1 1582 mm Operature angle g2 21** Olesance Gricle - Front with Bucket b18 166 mm Olesance Gricle - Front with Bucket b18 166 mm Olesance Gricle - Front with Bucket b18 100 mm Olesance Gricl			
Height to Hinge Fin Fully Baised Does	-	h27 3876 mm	
Ownell Height to top of ROPS 157 1948 mm Dump height 25 33 ° Dump height 769 2379 mm Ownell length with backet 116 3101 mm Dump grach Fall Height 6 579 mm Rolliback at ground a13 28 ° Rolliback at full Height 44 99 ° Seat to ground height 150 930 mm Michelback 151 1322 mm Bucket Width 61 1352 mm Ownell width less bucket 151 1352 mm Bucket Width 61 152 mm Ownell segley - Less Bucket 12 2390 mm Ownell length - Less Bucket 12 2390 mm Ownell length - Less Bucket 158 1890 mm Clearance Cicle - Rear 42 21 ° Clearance Cicle - Rear 49 130 mm Clearance Cicle - Rear 49 130 mm Clearance Cicle - Rear 49 140 km Religher town Winnell 4 150 km			
Dump gale art Ul beight 55 38 ° Dump helph 126 2379 mm Overall length with bucket 116 3101 mm Dump neab+ Full helght 16 579 mm Boilback Ar gound 13 28 ° Boilback Angle af Full Height 10 99 ° Sea to ground helght 10 99 mm Wheelbase 9 988 mm Overall with less bucket 11 1582 mm Bucket Width 12 22390 mm Ground clearance 12 2390 mm Overall length - Less Bucket 12 2370 mm Overall length - Less Bucket 12 2370 mm Overall length - Less Bucket 12 21 Overall length - Less Bucket 12<			
Dump height 129 2379 mm Oveal length with backet 116 3131 mm Dump resch-" thi height 6 579 mm Rollback at ground a13 28° Rollback at ground h30 950 mm Seat to ground height h30 950 mm Wheelbase y 988 mm Overall width less bucket b1 1582 mm Ouenal width less bucket b1 1582 mm Geund clearance m4 160 mm Geund clearance m4 160 mm Guerance Redius - Front with Bucket b12 2390 mm Clearance Civiler - Sea Bucket b18 1899 mm Clearance Civiler - Front without Bucket b18 1899 mm Clearance Civiler - Front without Bucket b18 1899 mm Clearance Civiler - Front without Bucket b18 1899 mm Clearance Civiler - Front without Bucket b18 1899 mm Clearance Civiler - Sea b18 1899 mm Tell Genards Green b1 1130 mm			
Owenl Leight with bucket 116 310 mm Dump neach - Full Height 6 579 mm Rollback at ground a13 28 ° Rollback Angle at Full Height b3 99 ° Seat to ground height b30 990 mm Wheelbase y 988 mm Owenll Weldh less bucket b1 1582 mm Bucket Widh e1 1582 mm Bucket Widh n4 160 mm Ground cleanance in 4 160 mm Ground cleanance in 4 160 mm Cleanance Rolled - Foot with bucket in 8 189 mm Cleanance Citcle - Foot without Bucket b19 1130 mm Cleanance Citcle - Foot without Bucket b19 1130 mm Cleanance Citcle - Foot without Bucket b19 1130 mm Cleanance Citcle - Foot without Bucket b19 1130 mm Cleanance Citcle - Foot without Bucket b19 1120 mm Cleanance Citcle - Foot without Bucket b19 1120 mm Cleanance Citcle - Foot without Bucket b1 180 mm			
Dump reach - Full height a13 28° Rollback at ground a13 28° Seat to ground height 34 99° Seat to ground height 130 330 mm Wheelbase 97 988 mm Overall width less bucket b1 1552 mm Ground clearance m4 160 mm Overall leight - Less Bucket 12 2390 mm Operature angle 22 21° Clearance Circle - Front with Bucket b18 1869 mm Clearance Circle - Front wild Bucket b19 1130 mm Clearance Circle - Front wild Bucket b19 1130 mm Clearance Circle - Front wild Bucket b19 1130 mm Clearance Circle - Front wild Bucket b19 1130 mm Clearance Circle - Front wild Bucket b19 1130 mm Clearance Circle - Front wild Bucket b19 1130 mm Clearance Circle - Front wild Bucket b19 1130 mm Clearance Circle - Front wild Bucket b19 1130 mm Clearance Circle - Front wild Bucket <td< td=""><td></td><td></td><td></td></td<>			
Rollback at pround a13 28 * Rollback Angle at Full Height a4 99 * Wheelbase b1 350 mm Wheelbase b1 1552 mm Bucket Width e1 1552 mm Gound clearance m4 160 mm Overall keight - Less Bucket p1 2 2390 mm Operature angle p2 2 1" 2 290 mm Clearance Civole - Front with Bucket p18 1869 mm 110 mm 110 mm 110 mm 160 mm 110 mm 160 mm	-		
Rollback Angle at Full Height 44 99 ° Seat to ground height h30 930 mm Wheelbase y 988 mm Overall width less bucket b1 1552 mm Bucket Width e1 1552 mm Ground clearance m4 160 mm Overall leight - Less Bucket 12 2390 mm Departure angle a2 21 ° Cleanance Radius - Front with Bucket b18 1856 mm Cleanance Circle - Rear b19 1130 mm Cleanance Circle - Rear b19 12.50 km/h Wheeles 12 10.00 km/h Standard Ides 51 10.01 k16.5 - 10 PR H0 English 10 11.6 - 10 PR H0 10.00 k16.5 - 10 PR H0 English band 52 10 k16.5 - 10 PR H0 10.00 k16.5 - 10 PR H0 <			
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Engine Command Command Command Command Command Command ATMY/98-ZMNSR1 Command Command ATMY/98-ZMNSR1 Command Command <td></td> <td>40V46 5 40 PP UP</td> <td></td>		40V46 5 40 PP UP	
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Starter3 kWHydraulicsComparison of the properties			
HydraulicsImage: Comparison of the Compar			
Standard flow - Auxiliary hydraulics Auxiliary Hydraulic Pressure Tank capacities Fuel tank Hydraulic oil tank capacity Displacement LH Chain case Standard flow - Auxiliary hydraulics 1207 bar 1207 b		3 kW	
Auxiliary Hydraulic Pressure 207 bar Tank capacities 500 cm Fuel tank 62.50 l Hydraulic oil tank capacity 41.60 l Displacement 3319 mm³ LH Chain case 8.50 l	Hydraulics		
Tank capacities Comment Fuel tank 62.50 l Hydraulic oil tank capacity 41.60 l Displacement 3319 mm³ LH Chain case 8.50 l	Standard flow - Auxiliary hydraulics	71.40 l/min	
Fuel tank 62.50 I Hydraulic oil tank capacity 41.60 I Displacement 3319 mm³ LH Chain case 8.50 I	, ,	207 bar	
Hydraulic oil tank capacity41.60 IDisplacement3319 mm³LH Chain case8.50 I	Tank capacities		
Displacement 3319 mm³ LH Chain case 8.50 I	Fuel tank	62.50	
LH Chain case 8.50 I	Hydraulic oil tank capacity	41.60 l	
	Displacement	3319 mm³	
RH Chain case 8.50 I	LH Chain case	8.50	
	RH Chain case	8.50 l	

1640R - Dimensional drawing











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