

Cat[®] Snow Blowers

Skid Steer Loaders Multi Terrain Loaders Compact Track Loaders Compact Wheel Loaders

Cat[®] Snow Blowers are designed for removing snow from streets, parking lots, driveways and sidewalks, making them ideal for winter cleanup and maintenance applications.

Features:

Two-stage design uses auger and impeller

 Two-stage design uses auger and impeller to move a greater capacity of snow quickly and efficiently. Also, a reversible auger and impeller allows operator to expel obstructions without exiting the machine.

Exclusive in-line impeller

 Exclusive in-line impeller draws in only as much snow as it can throw, providing the appropriate balance of speed and torque to maximize capacity and throwing distance.

Adjustable impeller relief valve

- Fine tune performance for wet/heavy or light snow.
- Maintains throwing distance during auger stall conditions.

Hydraulically controlled chute, auger, impeller and deflector

 Chute, auger, impeller and deflector provide easy adjustment, long life and less maintenance.

Machine joysticks control chute and deflector

 There are no additional wires or hardware to connect. Complete control with plug-n-play simplicity.

180° chute rotation

 Rotation permits snow discharge to front or sides of machine preventing snow blow back on operator.

Rugged snow releasing cab access steps

 Wide steps with grating and large profile serrations provide better boot traction.

Non-binding rotating discharge chute

 Non-binding rotating discharge chute utilizes non-metallic liner to prevent plugging and freeze ups.

Smooth chute design

- Design eliminates ledges to prevent bridging and plugging.
- Deep chute produces smoother, more controllable stream of snow.

Nickel-plated corrosion-resistant chute chain

• Chute chain prevents chain rust that could negatively affect chain life and performance.

Bolt-on replaceable reversible cutting edge and large skid shoes

 Bolt-on replaceable reversible cutting edge and large skid shoes extends snow blower work tool life.

Diverter manifold cover and wire sleeving

 Diverter manifold cover and wire sleeving protect components from damage.

Compatibility

Model	Machines
SR117	226B3, 247B3
SR118#	236D, 246D, 257D, 259D, 262D, 272D, 272D XHP, 277D, 279D, 287D, 289D, 299D XHP, 906H2, 907H2, 908H2
SR121#	236D, 246D, 257D, 259D, 262D, 272D, 272D XHP, 277D, 279D, 287D, 289D, 299D XHP, 906H2, 907H2, 908H2
SR318*#	226B3, 246D, 257D, 259D, 262D, 272D, 272D XHP, 277D, 279D, 287D, 289D, 299D, 299D XHP, 906H2, 907H2, 908H2
SR321*#	226B3, 246D, 257D, 259D, 262D, 272D, 272D XHP, 277D, 279D, 287D, 289D, 299D, 299D XHP, 906H2, 907H2, 908H2

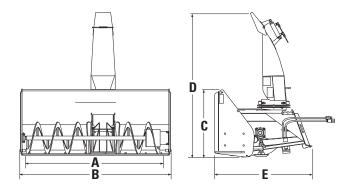
* Requires high flow and high flow XPS option on machine. Operates in high flow XPS on XHP machine.

Requires a conversion kit for D Series and H Series 2 machines.



Cat Snow Blowers

Specifications



		SR117		SR118		SR121		SR318		SR321	
mm	(in)	1702	(67)	1854	(73)	2159	(85)	1854	(73)	2159	(85)
mm	(in)	1765	(69.5)	1918	(75.5)	2223	(87.5)	1918	(75.5)	2223	(87.5)
mm	(in)	610	(24)	826	(33)	883	(35)	826	(33)	883	(35)
mm	(in)	1797	(71)	1797	(71)	1797	(71)	1957	(77)	1957	(77)
mm	(in)	1148	(45.2)	1209	(47.6)	1440	(56.7)	1209	(47.6)	1440	(56.7)
kg	(lb)	419	(924)	474	(1,045)	591	(1,303)	475	(1,047)	592	(1,305)
m	(ft)	9.1	(30)	12.2	(40)	12.2	(40)	13.7	(45)	13.7	(45)
mm	(in)	305	(12)	406	(16)	457	(18)	406	(16)	457	(18)
mm	(in)	517	(20)	517	(20)	679	(27)	517	(20)	679	(27)
mm	(in)	229	(9)	279	(11)	279	(11)	279	(11)	279	(11)
		180°		180°		180°		180°		180°	
L/min	(gpm)	53-75	(14-20)	68-83	(18-22)	68-87	(18-23)	98-130	(26-34)	98-130	(26-34)
bar	(psi)	230	(3,340)	230	(3,340)	230	(3,340)	280	(4,065)	280	(4,065)
	mm mm kg m mm mm mm mm	mm (in) mm (in) mm (in) mm (in) mm (in) kg (lb) m (ft) mm (in) mm (in)	mm (in) 1702 mm (in) 1765 mm (in) 610 mm (in) 1797 mm (in) 1797 mm (in) 1148 kg (lb) 419 m (ft) 9.1 mm (in) 305 mm (in) 517 mm (in) 229 mm (in) 2305 mm (in) 53-75	mm(in)1702(67)mm(in)1765(69.5)mm(in)610(24)mm(in)1797(71)mm(in)1148(45.2)kg(lb)419(924)m(ft)9.1(30)mm(in)305(12)mm(in)517(20)mm(in)229(9)mm(gpm)53-75(14-20)	mm (in) 1702 (67) 1854 mm (in) 1765 (69.5) 1918 mm (in) 610 (24) 826 mm (in) 1797 (71) 1797 mm (in) 1797 (71) 1797 mm (in) 1148 (45.2) 1209 kg (lb) 419 (924) 474 m (ft) 9.1 (30) 12.2 mm (in) 305 (12) 406 mm (in) 517 (20) 517 mm (in) 229 (9) 279 mm (in) 229 (9) 279 L/min (gpm) 53-75 (14-20) 68-83	mm (in) 1702 (67) 1854 (73) mm (in) 1765 (69.5) 1918 (75.5) mm (in) 610 (24) 826 (33) mm (in) 1797 (71) 1797 (71) mm (in) 1148 (45.2) 1209 (47.6) kg (lb) 419 (924) 474 (1,045) m (ft) 9.1 (30) 12.2 (40) mm (in) 305 (12) 406 (16) mm (in) 517 (20) 517 (20) mm (in) 229 (9) 279 (11) mm (in) 229 (9) 180° L/min (gpm) 53-75 (14-20) 68-83 (18-22)	mm(in)1702(67)1854(73)2159mm(in)1765(69.5)1918(75.5)2223mm(in)610(24)826(33)883mm(in)1797(71)1797(71)1797mm(in)1797(71)1797(71)1797mm(in)1148(45.2)1209(47.6)1440kg(lb)419(924)474(1,045)591m(ft)9.1(30)12.2(40)12.2mm(in)305(12)406(16)457mm(in)517(20)517(20)679mm(in)229(9)279(11)279mm(in)53-75(14-20)68-83(18-22)68-87	mm (in) 1702 (67) 1854 (73) 2159 (85) mm (in) 1765 (69.5) 1918 (75.5) 2223 (87.5) mm (in) 610 (24) 826 (33) 883 (35) mm (in) 1797 (71) 1797 (71) 1797 (71) mm (in) 1148 (45.2) 1209 (47.6) 1440 (56.7) mm (in) 1148 (45.2) 1209 (47.6) 1440 (56.7) kg (lb) 419 (924) 474 (1,045) 591 (1,303) m (ft) 9.1 (30) 12.2 (40) 12.2 (40) mm (in) 305 (12) 406 (16) 457 (18) mm (in) 517 (20) 517 (20) 679 (27) mm (in) 229 (9) <t< td=""><td>mm(in)1702(67)1854(73)2159(85)1854mm(in)1765(69.5)1918(75.5)2223(87.5)1918mm(in)610(24)826(33)883(35)826mm(in)1797(71)1797(71)1797(71)1957mm(in)1148(45.2)1209(47.6)1440(56.7)1209kg(lb)419(924)474(1,045)591(1,303)475m(ft)9.1(30)12.2(40)12.2(40)13.7mm(in)305(12)406(16)457(18)406mm(in)517(20)517(20)679(27)517mm(in)229(9)279(11)279110279L/min(gpm)53-75(14-20)68-83(18-22)68-87(18-23)98-130</td><td>$\begin{array}{c ccccccccccccccccccccccccccccccccccc$</td><td>$\begin{array}{c ccccccccccccccccccccccccccccccccccc$</td></t<>	mm(in)1702(67)1854(73)2159(85)1854mm(in)1765(69.5)1918(75.5)2223(87.5)1918mm(in)610(24)826(33)883(35)826mm(in)1797(71)1797(71)1797(71)1957mm(in)1148(45.2)1209(47.6)1440(56.7)1209kg(lb)419(924)474(1,045)591(1,303)475m(ft)9.1(30)12.2(40)12.2(40)13.7mm(in)305(12)406(16)457(18)406mm(in)517(20)517(20)679(27)517mm(in)229(9)279(11)279110279L/min(gpm)53-75(14-20)68-83(18-22)68-87(18-23)98-130	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Theoretical values calculated at 100% efficiency.

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AEHQ5845-05 (08-13) Replaces AEHQ5845-04

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