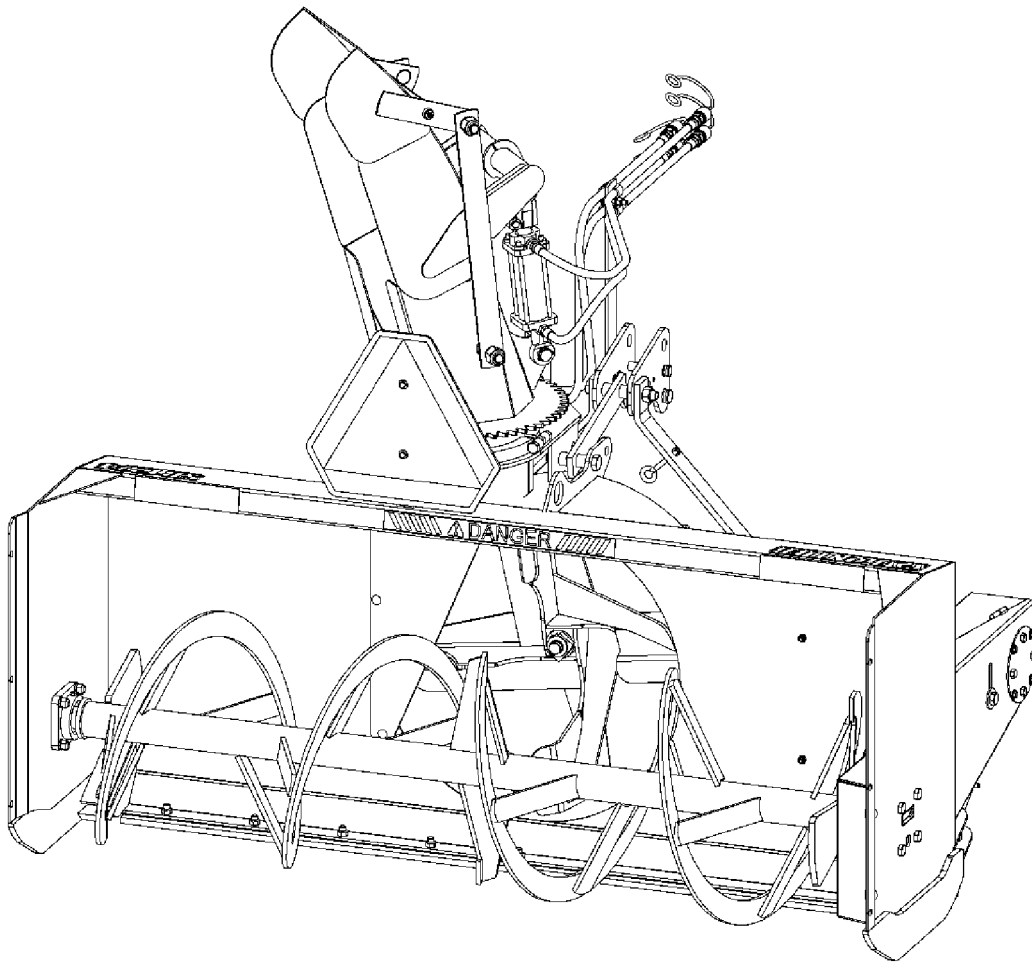


OPERATOR'S MANUAL

SNOWBLOWERS

SB1274

SB1280



OM0391SB1274-A
03/10

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SPECIFICATIONS

Features and Specifications	SB1274	SB1280
Working Width	74"	80"
Transport Width	74 1/2"	80 1/2"
Working Height	30"	30"
Length	49" min. – 52" max.	49" min. – 52" max.
Single/Dual Auger	Single	Single
Auger Diameter	20"	20"
Second Auger Diameter (option)	3/8"	3/8"
Auger Flighting Thickness	26"	26"
Impeller Diameter	10 1/2"	10 1/2"
Impeller Width	1 9/16"	1 9/16"
Impeller Shaft Diameter	4	4
Number of Impeller blades	60	60
Roller Chain	10	10
Drive sprocket (# of teeth)	32	32
Driven sprocket (# of teeth)	20"	20"
Chain idler	Twin sprocket	Twin sprocket
Gearbox Manufacturer	Comer	Comer
Gearbox Description	Model T27D	Model T27D
Tractor RPM	540	540
Impeller RPM	540	540
Auger RPM	169	169
PTO Manufacturer	Comer	Comer
PTO Description	50	50
Skid Shoe	Adjustable & replaceable	Adjustable & replaceable
Skid Shoe Material	High Carbon steel	High Carbon steel
End Plate Thickness	.1196"	.1196"
Back Plate Thickness	3/16"	3/16"
Impeller Housing Thickness	3/16" CHT100	3/16" CHT100
Impeller Blade Thickness	5/16"	5/16"
Side Panel Bottom Thickness	1/2"	1/2"
Cutting Edge	High Carbon steel Replaceable & reversible	High Carbon steel Replaceable & reversible
Cutting Edge Dimension	1/2" x 3"	1/2" x 3"
Parking Stand	Standard	Standard
Hitch Category	Cat. 1 & 2	Cat. 1 & 2
Quick Hitch Compatibility	ASABE Compatible	ASABE Compatible
HP Requirements - min-max (hp)	30-80	30-80
Operating Weight (lbs)-hyd. rot. & defl.	1013	1051
Shipping Weight (lbs)	973	1011
Approx. Set-up Time (min.)	35	35
Chute Deflector Adjustment	Hydraulic cylinder (2" x 4") including hoses and tips	Hydraulic cylinder (2" x 4") including hoses and tips
Chute Rotation (standard)	Hydraulic with motor	Hydraulic with motor
Chute option	3 part with hydraulic deflector	3 part with hydraulic deflector

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