

# Commercial Snowblower

Series :: I - IV

Models :: 60", 66", 74", 84"

bühler



# DEVELOPED FOR SKID STEERS



MODEL	B6022HSB-1 B6022HSB-2	B6622HSB-1 B6622HSB-2 B6622HSB-3	B7422HSB-1 B7422HSB-2	B7424HSB-3 B7424HSB-4	B8424HSB-3 B8424HSB-4	B84SB (PTO DRIVE)
Cutting width	60"	66"	74"	74"	84"	84"
Cutting height	28"	30"	30"	30"	30"	30"
Mount type	Skid steer	Skid steer	Skid steer	Skid steer	Skid steer	Cat. III, 3-point
Hydraulic requirements	13 - 22 GPM 2000 psi min.	13 - 22 GPM 2000 psi min.	13 - 22 GPM 2000 psi min.	20 - 32 GPM 2000 psi min.	20 - 32 GPM 2000 psi min.	10 GPM 1000 psi min.
System controls & drive	Hydraulic load sensing Block flow adjustable	Hydraulic load sensing Block flow adjustable	Hydraulic load sensing Block flow adjustable	Hydraulic load sensing Block flow adjustable	Hydraulic load sensing Block flow adjustable	PTO w/shear pin
Fan	4-blade	4-blade	4-blade	4-blade	4-blade	4-blade
Fan diameter	21 ½"	21 ½"	21 ½"	23 ½"	23 ½"	23 ½"
Fan depth	7 ½"	7 ½"	7 ½"	7 ½"	7 ½"	7 ½"
Replaceable fan housing	7 gauge	7 gauge	7 gauge	7 gauge	7 gauge	7 gauge
Auger diameter	15"	15"	15"	15"	20"	20"
Auger center diameter	3" od x 0.250 wall	3" od x 0.250 wall	3" od x 0.250 wall	3" od x 0.250 wall	3" od x 0.250 wall	3" od x 0.250 wall
Auger thickness	⅜"	⅜"	⅜"	⅜"	⅜"	⅜"
Drive fan	Hydraulic w/#80 chain	Hydraulic w/#80 chain	Hydraulic w/#80 chain	Hydraulic w/#80 chain	Hydraulic w/#80 chain	Hydraulic w/#80 chain
Drive auger	Hydraulic w/#60H chain	Hydraulic w/#60H chain	Hydraulic w/#60H chain	Hydraulic w/#60H chain	Hydraulic w/#60H chain	#60H chain
Body housing	10 gauge	7 gauge	7 gauge	7 gauge	7 gauge	7 gauge
Spout rotator	Hydraulic - 230°	Hydraulic - 230°	Hydraulic - 230°	Hydraulic - 230°	Hydraulic - 230°	Hydraulic - 230°
Spout deflector	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Cutting edge	½" x 4" beveled Replaceable	½" x 4" beveled Replaceable	½" x 4" beveled Replaceable	½" x 4" beveled Replaceable	½" x 4" beveled Replaceable	½" x 4" beveled Replaceable
Skid shoes	Adjustable and replaceable	Adjustable and replaceable	Adjustable and replaceable	Adjustable and replaceable	Adjustable and replaceable	Adjustable and replaceable
Truck loading spout	Optional	Optional	Optional	Optional	Optional	Optional
Weight	1070 lbs	1260 lbs	1280 lbs	1193 lbs	1305 lbs	1317 lbs

# DESIGNED FOR COMMERCIAL USE

The Buhler Commercial Snowblower was developed to meet the increasing demand for reliable and powerful skid steer mounted attachments. Based on the design of the durable and reliable 3-point hitch mounted Buhler Allied and Buhler Farm King PTO-driven snowblowers, the Buhler Commercial Snowblower is one of the most sophisticated snowblowers on the market.

Four series are available in a variety of widths. The series designation (I-IV) is based on the size of the hydraulic motor, which is determined by the hydraulic flow capacity of the skid steer or wheel loader. A PTO-driven model with a 3-point hitch mount is also available.

All moving components of the commercial snowblower are hydraulically driven. The hydraulic flow from the skid steer

runs into the main block on the snowblower to power the fan, auger, spout rotator and deflector. Much of the hydraulic flow is dedicated to the fan which requires constant power to throw snow. Most snowblower functions are managed by the skid steer hydraulic levers. A magnetic electronic control box for the spout rotator and deflector mounts easily in the cab.

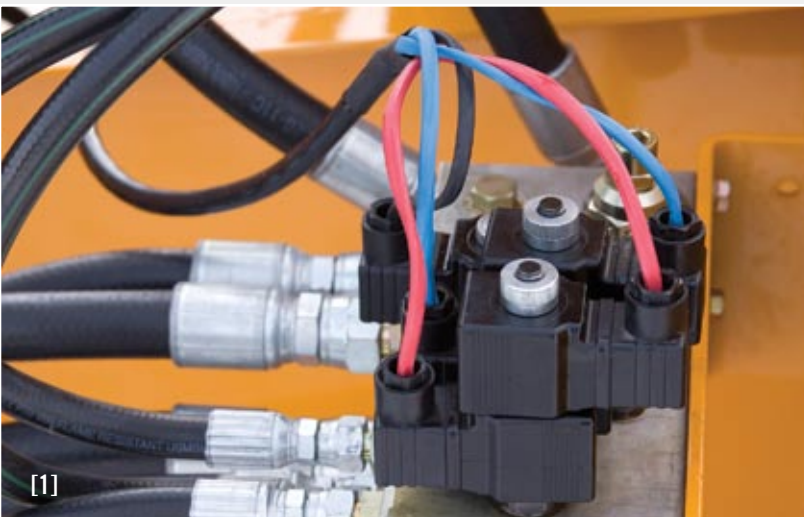
Buhler Commercial Snowblowers attach to skid steer mounting plates and are compatible with most skid steer brands. The body of the snowblower is built with heavy-gauge steel and features a replaceable cutting edge. The fan housing has a replaceable steel liner and the inside of the spout includes a replaceable poly liner. Adjustable skid shoes can be used to set the cutting height and are standard on all models. 7' or 10' truck loading spouts are available.

[1] Hydraulic flow is routed through a circuit for maximum efficiency.

[2] A single auger and four blade fan is standard.

[3] Hydraulic spout rotator and deflector for precise snow placement.

[4] A heavy duty hydraulic motor powers the auger.



[1]



[3]



[2]



[4]

Established in 1933 as an agricultural equipment manufacturer, Standard Gas Engine Works was purchased by John Buhler in 1969. Through steady expansion, new products and acquisitions, the company has experienced steady growth and has evolved into one brand name: Buhler. Over the years, many brands have joined the Buhler family: Farm King, Allied, Inland and Versatile. Buhler maintains several well-stocked parts warehouses and is committed to continuous product improvement and incorporating new value-added features. That tradition of excellence will continue well into the future.



# bühler

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