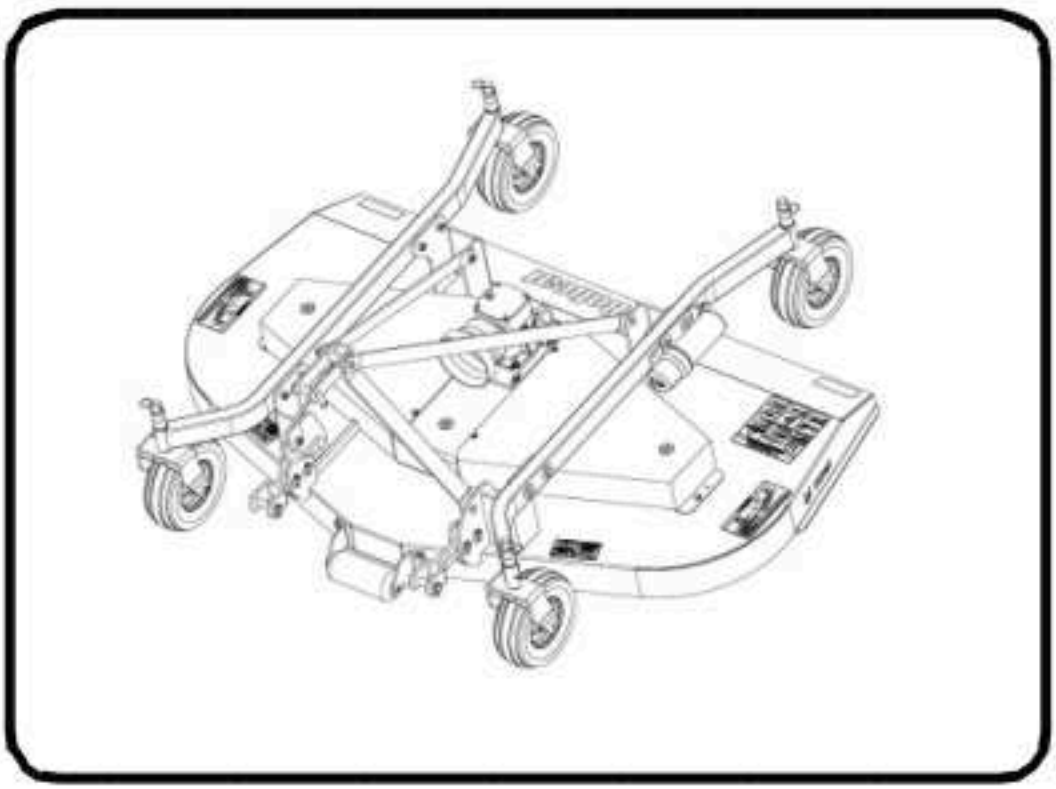
Bobcat®

Service Manual
Three-Point Finish Mower

(3FM84) S/N AF4500101 & Above



6987245 (3-09)

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REFERENCE INFORMATION

Write the correct information for YOUR three-point finish mower implement in the spaces below. Always use these numbers when referring to your three-point finish mower.

Three-Point Finish Mower Serial Number _____

NOTES:

_____

_____

_____

_____

YOUR BOBCAT® DEALER:

ADDRESS:

_____

PHONE:

_____

Bobcat Company
P.O. Box 128
Gwinner, ND 58040-0128

Bobcat Company Europe
Dréve Richelle 167
B-1410 WATERLOO
Belgium

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TROUBLESHOOTING

Chart

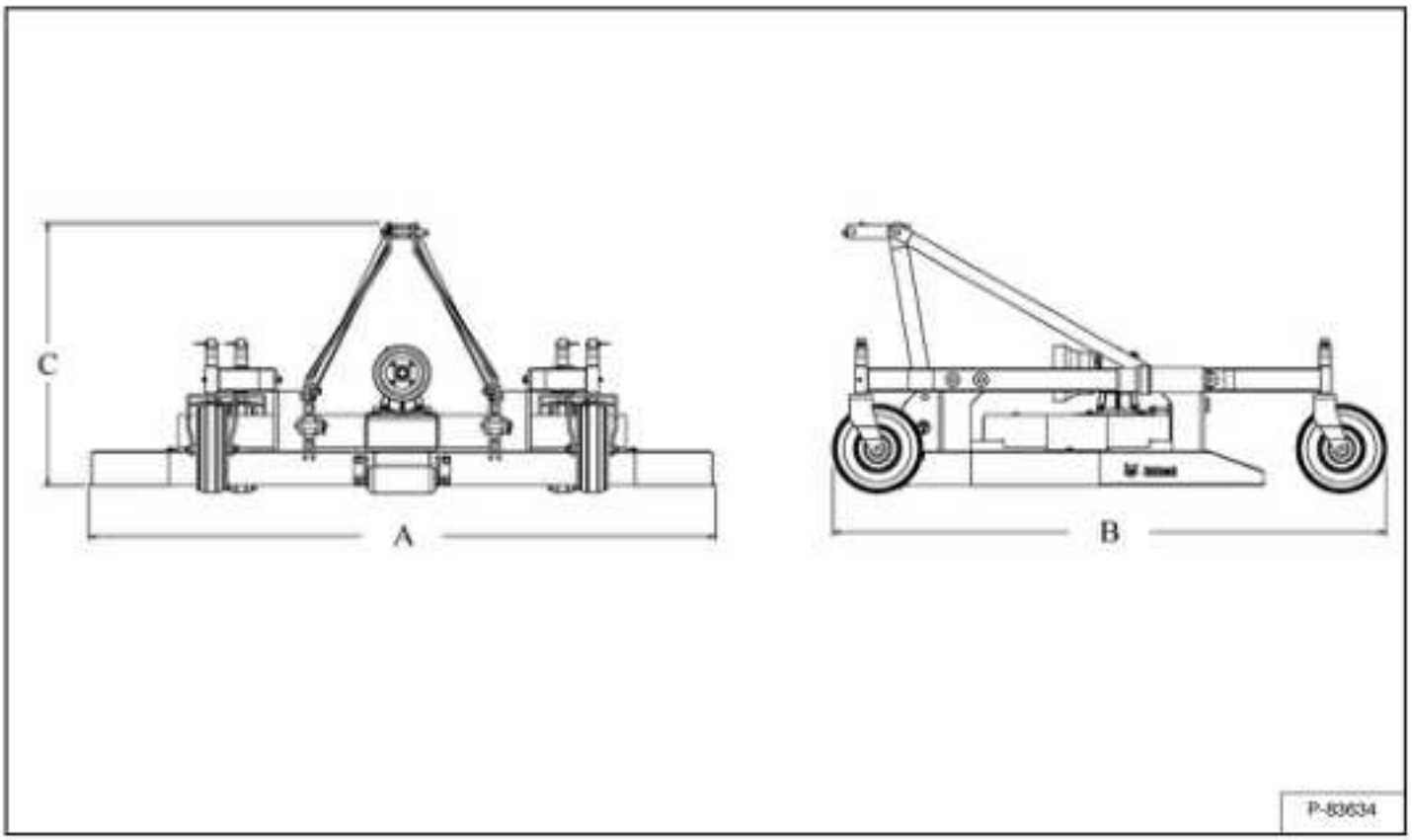
TROUBLESHOOTING THE THREE-POINT FINISH MOWER		
PROBLEM	**CAUSE**	**CORRECTION**
Poor cutting	Travel speed too fast	Reduce travel speed
	Low blade RPM	Increase RPM
	Blade belt slipping	Adjust belt to correct tension
	Blades dull	Sharpen or replace the blades
Blades will not rotate	Worn or broken blade belt	Replace belt
	PTO driveline disconnected	Connect PTO driveline
Vibration	Build up of material on the bottom of the mower deck	Clean the bottom of the mower deck
	Loose or cracked hardware	Repair or replace as needed
	Blades worn or broken	Replace the blades
	Blade spindles bent	Replace spindles
	Blades not balanced	Balance or replace blades

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(3FM84) THREE-POINT FINISH MOWER SPECIFICATIONS

Dimensions - 84 in. Mower

- All dimensions are shown in inches. Respective metric dimensions are given in millimeters enclosed by parentheses.
- Where applicable, specifications conform to **SAE and ISO** standards and are subject to change without notice.



Width (A)	88.40 in. (2245,4 mm)
Length (B)	77.88 in. (1978,1 mm)
Height (C)	37.08 in. (941,9 mm)
Weight	860 lb. (391 kg)
Overall Working Width	84.0 in. (2100 mm)
Spindle Type	Ball Bearing
Blade Size	0.31 in. (8 mm) x 2.55 in. (65 mm) x 28.66 in. (728 mm)
Blade Type	0.75 in. (19 mm) Offset with Lift
Number of Blades	3
Driver Pulley Size	7.64 in. (194 mm) Pitch Diameter
Driven Pulley Size	5.59 in. (142 mm) Pitch Diameter
Blade Speed	2030 RPM
Cutting Height Range	1.5 in. (38 mm) - 4.5 in. (114 mm) in 0.50 in. (13 mm) increments

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