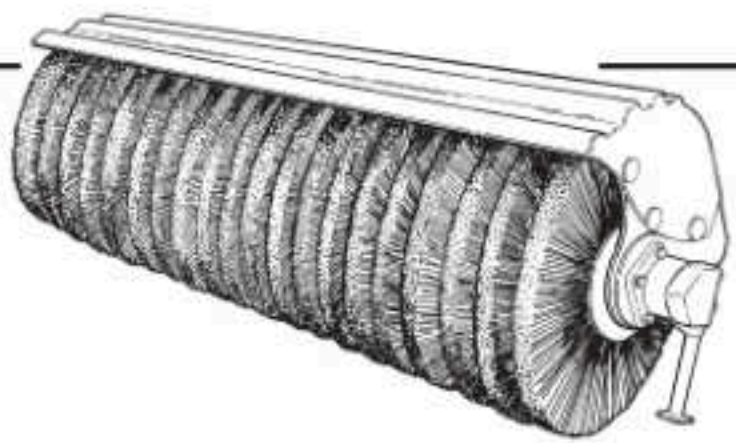
Angle Broom 84”

Bobcat®

VersaHANDLER Attachment Service Manual

84” – S/N 662700101 & Above



Bobcat
Printed in U.S.A.

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CALIFORNIA
PROPOSITION 65 WARNING
Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects and other reproductive harm.

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⚠ WARNING

Instructions are necessary before operating or servicing machine. Read Operation & Maintenance Manual, Handbook and signs (decals) on machine. Follow warnings and instructions in the manuals when making repairs, adjustments or servicing. Check for correct function after adjustments, repairs or service. Failure to follow instructions can cause injury or death.

W–2003–0199

If the Angle Broom is not working correctly, check the hydraulic system of the VersaHANDLER thoroughly before making any repairs on the Angle Broom. Angle Broom problems can be affected by a hydraulic system that is not operating to specifications.

If the VersaHANDLER operation is found to be correct, use the following troubleshooting chart to locate and correct problems with the Angle Broom.

PROBLEM	CAUSE	CORRECTION
Angle Broom does not mount properly on the VersaHANDLER.	VersaHANDLER locking pins are not fully retracted.	Retract VersaHANDLER locking pins.
	Mud, dirt or stones are lodged between the VersaHANDLER mounting frame and the Grapple mount.	Remove debris between the Versa–HANDLER mounting frame and Angle Broom mount.
Angle Broom does not angle..	No hydraulic flow.	Activate VersaHANDLER hydraulic on/off switch.
	No hydraulic flow.	Activate VersaHANDLER secondary auxiliary hydraulic switch.
	No hydraulic flow.	Check quick couplers connection. Check for damaged hose ends and fittings.
	No hydraulic flow.	Bleed valve in the bleed position, return valve to the operating position.
Angle Broom angles when broom is rotating.	Secondary auxiliary switch activated.	Move the VersaHANDLER secondary auxiliary switch to the off position.
Angle Broom does not rotate.	No hydraulic flow.	Activate VersaHANDLER hydraulic on/off switch.
	No hydraulic flow.	Activate VersaHANDLER front auxiliary hydraulic detent switch.
	No hydraulic flow.	Check quick couplers connection. Check for damaged hose ends and fittings.
	No hydraulic flow.	Bleed valve in the bleed position, return valve to the operating position.

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