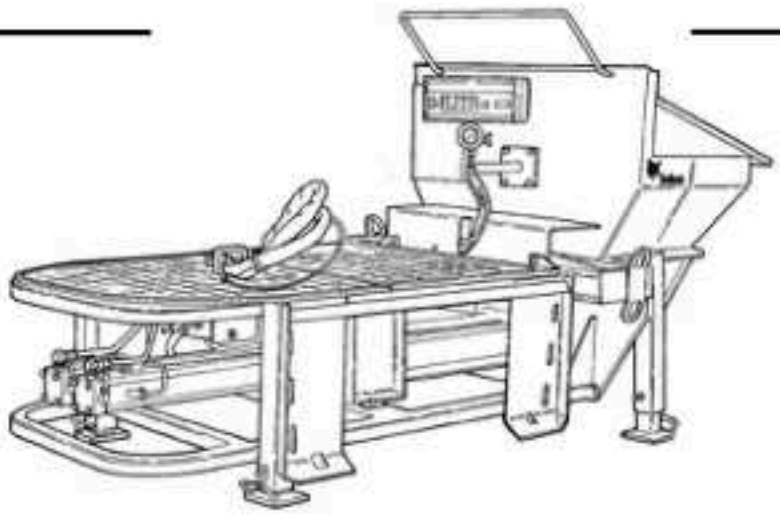
Concrete Pump

Used With Remote Attachment Control

Bobcat®

Service Manual

S/N 233100101 & Above



Ingersoll Rand
Compact Vehicle Technologies

6901060 (2-06)
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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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Agitator

PROBLEM	CAUSE	CORRECTION
Agitator not turning.	Valve not turned on.	Turn valve on.
	Loader hydraulics not turned on.	Start loader hydraulics.

Remote Control

PROBLEM	CAUSE	CORRECTION
Transmitter does not work.	Weak battery.	Replace battery.
	Not activated.	Turn toggle OFF, then ON to reset.
	Antenna cord is coiled up.	Uncoil cord.
	Poor antenna placement.	Place on cab or away from pump.
	Steel covered building blocking signal.	Place antenna in line of site with transmitter.
	Loose receiver wire connection.	Check wire connections.

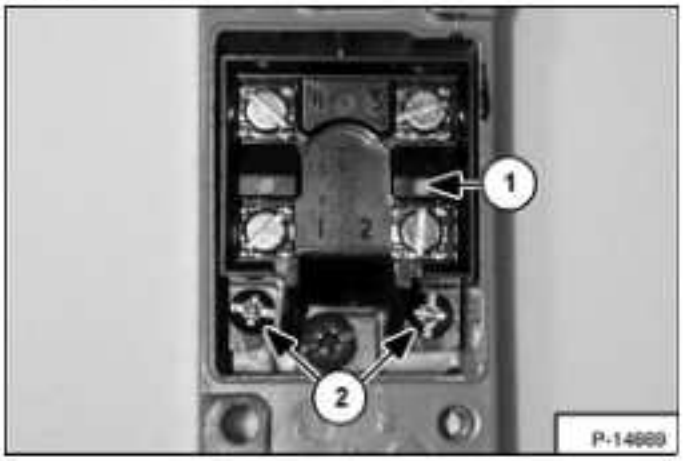
***NOTE: For other service related questions concerning the Radio Remote Control, contact Microtronics.**

Microtronics
Technical Service Department
1219 North 10
Humboldt, KS 66748
Phone - (620) - 473 - 3533
***A serial number is required when contacting them.**

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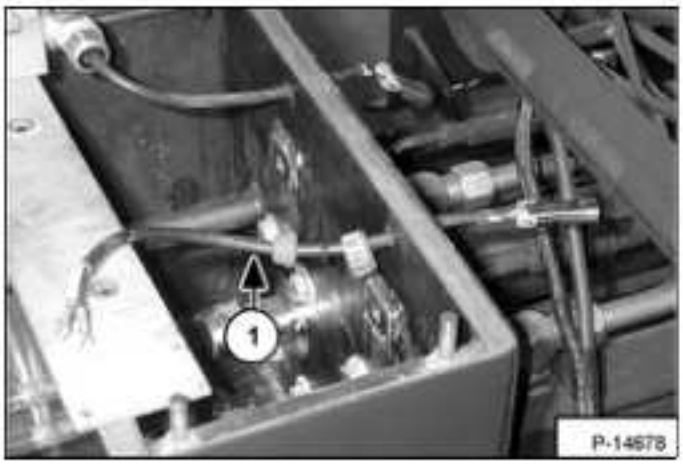
Assembly And Installation (Cont'd)

Figure 40-20-24



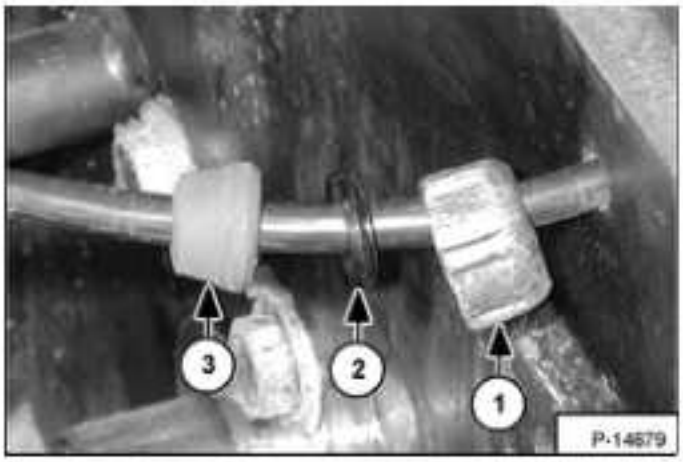
Install the block (Item 1) **[Figure 40-20-24]** in the case. Install the two screws (Item 2) **[Figure 40-20-24]** in the block.

Figure 40-20-25



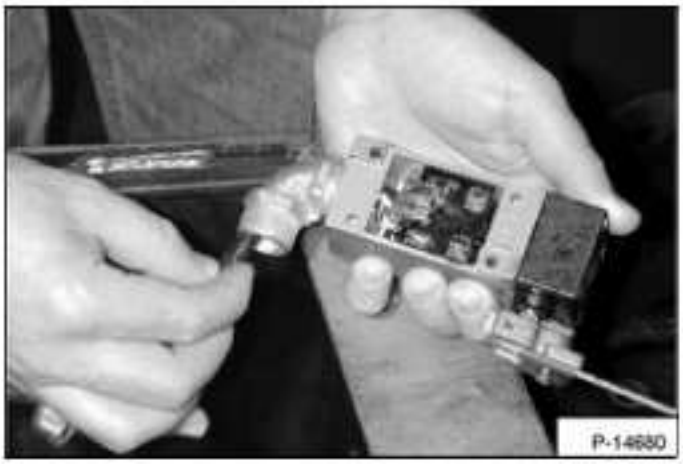
If you are installing a new wire harness on the limit switch, remove the old wire harness (Item 1) **[Figure 40-20-25]** from the washbox.

Figure 40-20-26



Install the new wire harness in the washbox. Install the nut (Item 1) **[Figure 40-20-26]**, seal (Item 2) **[Figure 40-20-26]**, and plug (Item 3) **[Figure 40-20-26]** on the wire harness.

Figure 40-20-27



Insert the wires into the fitting and push the wire harness into the case **[Figure 40-20-27]**. Be sure the terminals are securely crimped to the wires.

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