

Section 4

50 Ton Ram Operating Instructions for RSTxxxNOS Stems with GASxxxxNOS Ferrules



Dixon 800 High Street • Chestertown, MD 21620 ph: 877.863.4966 fax: 800.283.4966 dixonvalve.com



Section 4: Operating

50 Ton Ram Instruction Manual



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	Install appropriate size spacer ring over the threads of the stem so that it contacts the ferrule. The spacer rings are listed as follows: 1½" RST150SPACE 2" RST200SPACE 3" RST300SPACE
	Insert the stem into the pusher so that the spacer ring just installed contacts the pusher. 1½" 50TPUSH150 2" 50TPUSH200 3" 50TPUSH300
	Put the directional control lever in the "FORWARD" position. Advance the cylinder forward until the end of the ferrule is near the die opening. Using a wooden board or metal pipe, lift the ferrule up. Jog the cylinder by depressing and releasing the button on the remote. This will allow the ferrule to enter the die slowly without contacting the die face.
	Depress and hold the button on the remote until the pusher meets the die face. When the extension contacts the die, release the button. Move the directional control lever to the "NEUTRAL" position. <i>Note:</i> The spacer ring will enter the die. <i>Note:</i> If the gauge reads 10,000 PSI before swaging is complete, stop. The ferrule or die used for that hose end may be incorrect. Contact Dixon for further assistance.

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Wipe excess lubricant from hose and ferrule. Bring hose with stem and ferrule back through die bed.