



## Hydraulic Rams & Seal Kits

### CX & RX Crop Deflector Ram

Hydraulic Ram	Seal Kit	Year
192080 01	RMSK00010	1995

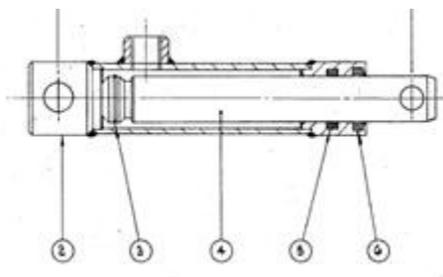
#### **Installation Instructions for RMSK00010 192080 01**

Looking through the main hydraulic fitting you will be able to see at the bottom of the piston that there is a wire snap ring. This will need to come off to pull piston out of the barrel. By using an o-ring pick you will be able to pry this off.

Once the snap ring is removed pull piston out of barrel. Remove the wiper seal and with an o-ring pick remove bottom seal. **NOTE: there is an aluminum sleeve above the bottom seal be careful not to damage.**

With the two seals removed use a good cleaning solvent and clean and inspect piston and barrel for nicks and gashes.

Reassemble in reverse order using a lubing oil or grease on the bottom seal to prevent damage. Also try putting seal in hot water to make seal more pliable.



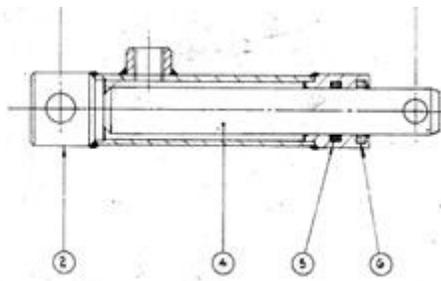
Hydraulic Ram	Seal Kit	Year
192960 01	RMSK00010	1996 – 1997

#### **Installation Instructions for RMSK00010 192960 01**

Pull piston out of barrel. Remove the wiper seal and with an o-ring pick remove bottom seal. **NOTE: there is an aluminum sleeve above the bottom seal be careful not to damage.**

With the two seals removed use a good cleaning solvent and clean and inspect piston and barrel for nicks and gashes.

Reassemble in reverse order using a lubing oil or grease on the bottom seal to prevent damage. Also try putting seal in hot water to make seal more pliable.



**192080 01 and 192960 01 are superseded by 193506 01**

Hydraulic Ram	Seal Kit	Year
193506 01	RMSK00030	All Years

**Installation Instructions for RMSK00030**

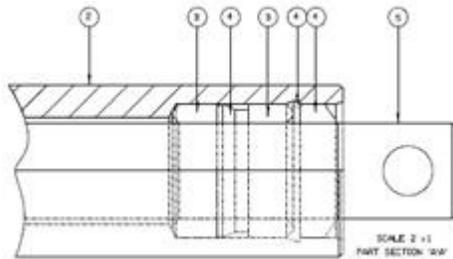
Remove the rubber out of old wiper seal. With rubber removed take the aluminum out. Knock the outer edges in to remove. Be careful not to hit the piston.

Remove the top snap ring. You first need to drive the top aluminum ring down just enough to get a couple of o-ring picks in to get the snap ring out.

With the snap ring out pull the piston out and this will bring the remaining seal out.

Clean up the barrel and piston with a good cleaning solvent and make sure there is no gashes or nicks in the piston.

Reassemble in the reverse order.



**CVS, RVS & RSD Crop Deflector Ram**

Hydraulic Ram	Seal Kit	Year
195075 01	RMSK00030	All Years

**Installation Instructions for RMSK00030 \*\*See Above\*\***

**CVS, RVS & RSD Top Hood Ram**

Hydraulic Ram	Seal Kit	Year
197601 01	RMSK00030	All Years

**Installation Instructions for RMSK00030 \*\*See Above\*\***