

Pawl Replacement Kits

product description

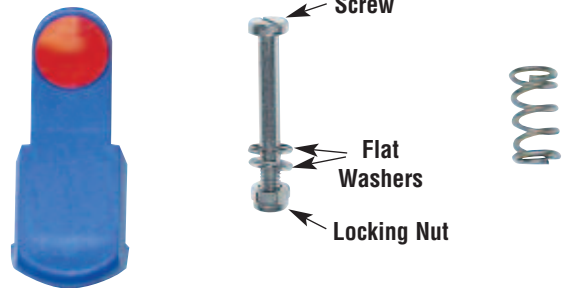
Standard kits are now available to facilitate the replacement of DSN/DS/DR pawls in the field. These kits allow customers to replace broken pawls which are currently riveted to the casings.

Each kit includes a pawl, required hardware, and instructions.

Kit hardware includes:

- Screw designed specifically for attaching Meltric replacement lids
- Locking nut
- Flat washers
- Pawl spring

All kit hardware parts are stainless steel.



ordering instructions and pricing

Model	Material*	Part Num	List Price
DSN20	POLY	61-1A824	\$6.60
DSN30	POLY	61-3A824	\$6.60
DSN60	POLY	61-6A824	\$6.60
DS20/DR30	POLY	31-1A824	\$6.60
DS30/DR50	POLY	31-3A824	\$6.60
DS60/DR100	POLY	31-6A824	\$6.60
DS100/DR150	POLY	31-9A824	\$6.60
DS60/DR100	METAL	39-6A824	\$7.30
DS100/DR150	METAL	39-9A824	\$7.30
DS200/DR250	METAL	39-2A824	\$11.20

*Pawl and casing material of existing receptacle.

Note: Future editions of the product catalog will include pawl replacement kit part numbers in the appropriate spare parts sections.

replacement of poly pawls

Depending on the device the lid is either retained by a roll pin or rivet. Directions for both scenarios are included with the replacement kits and they are shown on the following page.

INSTRUCTIONS

REPLACEMENT OF DS/DSN POLY PAWL IN THE FIELD

WARNING!
FOLLOW MANUFACTURER'S SAFETY AND OPERATIONAL GUIDELINES WITH ANY TOOL AND/OR EQUIPMENT USED IN THIS REPLACEMENT PROCEDURE. WEAR SAFETY GLASSES!



STEP 1

Depending on the device, the pawl is either retained by a roll pin or a rivet.

a) For **roll pin** construction, drive the roll pin out with a hammer using an appropriately sized punch.



STEP 1 (cont.)

b) For **riveted** construction, the rivet needs to be cut mid-shank in order to be removed. We recommend use of a Dremel tool (or equivalent) to carefully saw through the pawl and through the rivet shank.



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STEP 1 b) (cont.)

In the course of sawing through the rivet, stop occasionally to ensure that the blade is not cutting through to the casing.



STEP 1 b) (cont.)

After the rivet has been cut, each end of the rivet can be pried out using a slotted screwdriver inserted into the cut.



STEP 2

Replace the pawl and spring making sure that the spring is properly in its seated position - depending on the device, the spring fits over posts or seats into a slot. Two washers are provided: one to position under the screw head and the other under the lock nut. Line up the pawl hole with the casing mounting holes and insert screw shank through the hole.

STEP 3

Drive the lock nut onto the screw but do not over-tighten as the pawl must be loose enough to pivot about the screw shank.



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replacement of metal pawls

Depending on the device the lid is either retained by a roll pin or rivet. Directions for both scenarios are included with the replacement kits and they are shown on the following page.

INSTRUCTIONS

REPLACEMENT OF DS METAL PAWL IN THE FIELD

WARNING!

FOLLOW MANUFACTURER'S SAFETY AND OPERATIONAL GUIDELINES WITH ANY TOOL AND/OR EQUIPMENT USED IN THIS REPLACEMENT PROCEDURE. WEAR SAFETY GLASSES!



STEP 1

Depending on the device, the pawl is either retained by a roll pin or a rivet.

a) For **roll pin** construction, drive the roll pin out with a hammer using an appropriately sized punch.



STEP 1 (cont.)

b) For **riveted** construction, the end of the rivet needs to be ground off with a grinder as shown.



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STEP 1 b) (cont.)

b) After the rivet end has been removed, drive the rivet out with a hammer using an appropriately sized punch as shown.



STEP 2

Replace the pawl and spring making sure that the spring is properly in its seated position - depending on the device, the spring fits over posts or seats into a slot. Two washers are provided: one to position under the screw head and the other under the lock nut. Line up the pawl hole with the casing mounting holes and insert screw shank through the hole.

STEP 3

Drive the lock nut onto the screw but do not over-tighten as the pawl must be loose enough to pivot about the screw shank.



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