

“KL-KLA-KR and K” Gravity Feed Oilers

Read Instructions Carefully Before Installing

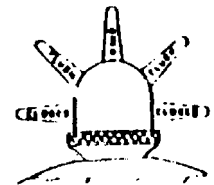
INSTALLATION

1. Trico “KL-KLA-KR and K” Oilers operate on the gravity feed principle and must be installed above the highest point to be lubricated and can be mounted directly into the bearing block.
2. Use hex on sight fitting when installing, never use unreasonable force or excessive twisting, this may cause damage or leakage.
3. CAUTION Never use type “KL-KLA-KR and K” Oilers where temperatures may exceed 165° F (74° C). Should temperatures exceed 165°F. (74°C.), it is recommended that Trico “KG” Small Capacity Glass Oilers be used.
4. Where extreme vibration exists it is advised to remote mount the lubricator on an isolated bracket and connect lubricator to bearing housing using flexible tubing.

FEED RATE ADJUSTMENT & BEARING FLUSHING

“KL-KLA” Oilers

1. Once installed, fill with oil. Feed rate adjustment & Shutoff is controlled at the top of the lubricator. With toggle lever in the vertical position, back off adjustment screw until desired drip rate is obtained; then tighten lock ring. To turn lubricator off, merely flip toggle lever to horizontal position.
2. When machinery has been standing idle for some time, hold toggle lever at a 45 degree angle for a short time. This will flush bearing and avoid dry start ups.



**SHUT-OFF
LEVER**

“KR” Oilers

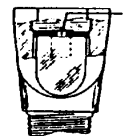
1. Once installed, fill with oil. Feed rate adjustment & Shut-off is controlled at the top of the lubricator. With the toggle lever in the vertical position back off ratchet dome until desired drip rate is obtained. The ratchet mechanism will maintain this setting no more adjustments are needed until either a faster or slower feed rate is required. To turn lubricator off, merely flip toggle lever to the horizontal position.
2. When machinery has been standing idle for some time, hold toggle lever at a 45 degree angle for a short time. This will flush bearing and avoid dry start-ups.

“K” Oilers

1. Once Installed, fill with oil. Feed rate adjustment & Shut-off is controlled at the top of the lubricator. To set drip rate, back off adjustment screw until desired drip rate is obtained. To shut lubricator off, merely tighten adjustment screw. The red dot on the adjustment screw can be used as a position indicator for the number of turns required to go from the off position to desired drip rate setting.
2. When machinery has been standing Idle for some time, back off adjustment screw further than the normal setting for a short period of time, then adjust lubricator back to normal drip rate setting. This will flush the bearing and avoid dry start-ups.

NOTE

1. All “KL-KLA-KR-K” Oilers are equipped with a dual purpose vented sight chamber. First, should feed rate setting to be set too fast, it acts as an overflow; should this situation occur, decrease the feed rate setting slightly. Second, it helps relieve suction or air blocking caused by tight or high speed bearings.
2. To clean lubricators, disassemble as shown on parts sheet and use hot soapy water or kerosene. Never use alcohol, lacquer thinner, etc. Such cleansers affect the transparency of the reservoir. Inspect all parts when reassembling lubricator and replace damaged or worn parts.
3. When ordering replacement parts, be sure to give part number and complete description of part. Use parts list on back of this sheet.



**EXCLUSIVE
DUAL-PURPOSE
VENT**

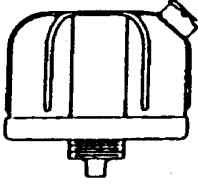




"KL"

VALVE ROD ASSEMBLY

CAPACITY	PART #
1 oz. (30 ml)	20420
2 oz. (60 ml)	20421
4 oz. (120 ml)	20422
8 oz. (240 ml)	20423



RESERVOIR ASSEMBLY

CAPACITY	PART #
1 oz. (30 ml)	20370
2 oz. (60 ml)	20371
4 oz. (120 ml)	20372
8 oz. (240 ml)	20373



SIGHT FITTING ASSEMBLY

ITEM	PART #
1/8 Fitting Acrylic Sight	20560
1/4 Fitting Acrylic Sight	20561
3/8 Fitting Acrylic Sight	20562
Acrylic Sight & Gasket	20563



"KL"

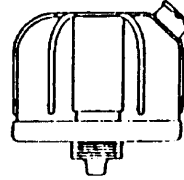
VALVE ROD ASSEMBLY

CAPACITY	PART #
1 oz. (30 ml)	20366
2 oz. (60 ml)	20367
4 oz. (120 ml)	20368
8 oz. (240 ml)	20369



FILTER ASSEMBLY

CAPACITY	PART #
1 oz. (30 ml)	20356
2 oz. (60 ml)	20357
4 oz. (120 ml)	20359
8 oz. (240 ml)	20361



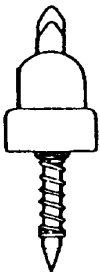
RESERVOIR ASSEMBLY

CAPACITY	PART #
1 oz. (30 ml)	20352
2 oz. (60 ml)	20353
4 oz. (120 ml)	20354
8 oz. (240 ml)	20355



SIGHT FITTING ASSEMBLY

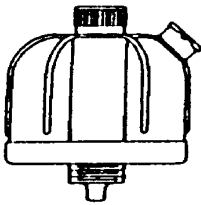
ITEM	PART #
1/8 Fitting Acrylic Sight	20560
1/4 Fitting Acrylic Sight	20561
3/8 Fitting Acrylic Sight	20562
Acrylic Sight & Gasket	20563



"KR"

VALVE ROD ASSEMBLY

CAPACITY	PART #
1 oz. (30 ml)	20424
2 oz. (60 ml)	24025
4 oz. (120 ml)	20426
8 oz. (240 ml)	20427



RESERVOIR ASSEMBLY

CAPACITY	PART #
1 oz. (30 ml)	20413
2 oz. (60 ml)	20414
4 oz. (120 ml)	20447
8 oz. (240 ml)	20450



SIGHT FITTING ASSEMBLY

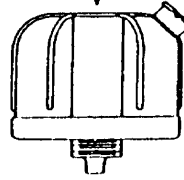
ITEM	PART #
1/8 Fitting Acrylic Sight	20560
1/4 Fitting Acrylic Sight	20561
3/8 Fitting Acrylic Sight	20562
Acrylic Sight & Gasket	20563



"KR"

VALVE ROD ASSEMBLY

CAPACITY	PART #
1 oz. (30 ml)	20424
2 oz. (60 ml)	24025



RESERVOIR ASSEMBLY

CAPACITY	PART #
1 oz. (30 ml)	20413
2 oz. (60 ml)	20414



SIGHT FITTING ASSEMBLY

ITEM	PART #
1/8 Fitting Acrylic Sight	20560
1/4 Fitting Acrylic Sight	20561
Acrylic Sight & Gasket	20563

ADAPTOR FITTINGS
(BSPT)

ITEM	PART #
1/8 - 28	14203
1/4 - 19	14205
3/8 - 19	14207





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