

STELRON CAM COMPANY

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J-SERIES ROTARY PICK & PLACE LUBRICATION INSTRUCTIONS

Lubrication Instructions

J-SERIES TRANS-PART ROTARY PICK & PLACE

LUBRICATION INSTRUCTIONS

THE J-SERIES TRANS-PART IS LUBRICATED AT THE FACTORY PRIOR TO SHIPMENT UNLESS OTHERWISE NOTED BY THE CUSTOMER.

ONCE THE TRANS-PART IS PUT INTO OPERATION REQUIRED LUBRICATION SHOULD BE MINIMAL. HOWEVER, SEVERE ENVIRONMENTS SUCH AS ELEVATED TEMPERATURES OR DIRT MAY REQUIRE MORE ATTENTION.

PERIODIC INSPECTION OF THE UNIT CAN BE ACHIEVED BY REMOVING THE TOP COVER OR STELRON NAMEPLATE FOUND ON THE DOME OF THE UNIT. AFTER REMOVAL OF EITHER COVER INSPECT THE LUBE POINTS INDICATED ON THE ATTACHED DIAGRAM TO SEE WHETHER OR NOT THEY ARE DRY AND REQUIRE LUBRICATION.

UNDER NORMAL OPERATING CONDITIONS THE TRANS-PART SHOULD NOT REQUIRE LUBRICATION ON A CONTINUOUS BASIS. OVER LUBRICATION OF THE UNIT MAY CAUSE LEAKING AT THE OUTPUT SHAFT SEALS OR THROUGH THE CAM BEARINGS ON THE SIDES OF THE UNIT.

THERE SHOULD BE A LOW LEVEL OF GREASE IN THE BASE OF THE UNIT FOR THE CAMS TO TURN THROUGH AND FOR THE LIFT LEVER TO CONTACT AS IT MOVES UP AND DOWN. IF THIS OCCURS THE TRANS-PART IS PROPERLY LUBRICATED.

INSPECTION INTERVAL RECOMMENDATION ONLY

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| (1) SHIFT: | EVERY THREE MONTHS |
| (2) SHIFTS: | ONCE A MONTH |
| (3) SHIFTS: | ONCE EVERY TWO WEEKS |
| (4) SEVERE DUTY: | ONCE A WEEK |

LUBRICATION

EXXON LIDOK (EP0) MULTI PURPOSE GREASE

EXXON, U.S.A. 1-800-443-9966

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