



PRODUCT TO BE CONVEYED: FUEL
 SWIVEL SEALS (CONTACTING PRODUCT): FKM
 GREASE: STANDARD (LITHIUM SEMI-SYNTHETIC)
 MAX PRESSURE: 72 PSI
 ESTIMATED LOADING ARM WEIGHT: 266.993 lbs
 TEMPERATURE RANGE: 14°F THRU 212°F

DISTRIBUTOR APPROVAL: _____ DATE: _____

CUSTOMER APPROVAL: _____ DATE: _____

NOTE:

Loading arms have been designed to work in a set range of motion and calculated to balance the provided equipment. If additional items are installed (such as tie-down chains, drip buckets, valves, vapor hoses etc.) it will adversely affect the balance and range of the loading arm. All loading arms are custom made to order and are not returnable, however Dixon is committed to providing a solution to any unforeseen issue. Loading arm part numbers are subject to change.



The Right Connection™

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ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
7	4LAL-TFX45DH-42	4" SCHEDULE 40 PIPE W/ TTMA FLANGE X 45 DEGREE CUT END & BUCKET HOOK & LA-HANDLE	ALUMINUM	1
6	440TFXTFAL11000	4" STYLE 40 O-RING SWIVEL W/ TTMA FLANGES	ALUMINUM	1
5	4LAL-TFXTF-90	4" SCHEDULE 40 PIPE W/ TTMA FLANGES	ALUMINUM	1
4	TLV-400TFVBVIAL	4" DEADMAN VALVE	ALUMINUM	1
3	ESB-CLAMP-4	4" CLAMP	IRON	1
2	ESB1-C	COUNTERBALANCE	-	1
1	SF450FGTFCS10CB	4" STYLE 50 SPLIT FLANGE SWIVEL W/ TTMA X 150 lbs. FLANGES & CB MOUNT	CARBON STEEL	1

PROPRIETARY AND CONFIDENTIAL

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DIXON U.S.A.

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TITLE: 4" RIGHT HAND LOADING ARM ASSEMBLY

MATERIAL: SEE BOM

PART NUMBER: CV4G90JAU42HCJY

DO NOT SCALE THIS DRAWING