



PLASTIC PROTECTORS ITEM 12 (QTY 2)
ONLY SUPPLIED IF THIS ASSEMBLY IS
SOLD AS A SPARE PART

- NOTES:
- THIS UNIT TO BE COATED WITH A BLACK WATER REDUCIBLE PRIMER ONLY WHEN SHIPPED AS A SPARE PART AND WITHOUT ANGLES, CHANNELS AND MOUNTING BRACKET.
 - CUSTOMER TO REMOVE ALL PLASTIC PROTECTORS AFTER CAR BLASTING AND BEFORE AIR TESTING.
 - WHEN VALVE ASSY SUPPLIED AS SPARE PART, SEAL EXPOSED HOLES OF ITEM 7 WITH PLASTIC PROTECTOR CAPS ITEM 12, AND EXPOSED HOLE IN SIDE CAP WITH PLASTIC PROTECTOR CAP ITEM 3. DO NOT USE GLUE.
 - ALL DIMENSIONS ARE NOMINAL.

MOUNTING OUTLINE DRAWINGS:
LEFT HAND CHANNEL MOUNTING WITH PROTECTION BRACKET - C-32441
RIGHT HAND CHANNEL MOUNTING - C-32442
LEFT HAND ANGLE MOUNTING WITH PROTECTION BRACKET - C-32443
RIGHT HAND ANGLE MOUNTING - C-32444

APPROXIMATE WEIGHT 30.4 LBS

2	4087-29	PLASTIC PROTECTOR (FOR SHIPPING)	12
4	3296-37	CAP SCREW, SOCK HD, 3/8-16, SS, PATCH	11
4	31076-1	LOCKNUT, 1/2-13, ZINC PLATED	10
1	3918-57	O-RING (PART OF ITEM 8)	9
1	31900	RESERVOIR ASSEMBLY	8
1	35150	MANIFOLD ASSEMBLY	7
1	3918-70	O-RING (PART OF ITEM 4)	6
2	32244	FILTER WASHER (PART OF ITEM 4)	5
1	31800	PROPORTIONAL VALVE ASSEMBLY	4
1	4087-7	PLASTIC PROTECTOR (PART OF ITEM 1)	3
2	32263	FILTER WASHER (PART OF ITEM 1)	2
1	34250	SENSOR ARM ASSY (PART OF ITEM 1)	1
1	31950	SENSOR ASSEMBLY	1
1	6600-1U	EMPTY/LOAD DEVCE - 3 PIECE UNITIZED	1
QTY	PART No	DESCRIPTION	ITEM

BILL OF MATERIAL

REVISIONS			
LTR	DATE	DESCRIPTION	BY
J	8/10/98	PICTORIALLY ADDED COVER P/N 34140 TO SENSOR ASSY P/N 31950 AND ALSO TO PROPORTIONAL VALVE ASSY P/N 31800; RMV'D & RENAMED VIEWS (VIEW A-A WAS B-B); REV'D NOTE 2; ADDED P/N'S 6600-1U & 34250 TO B.D.M.; PICTORIALLY ADDED JAM NUT TO BOTTOM OF LUG (ON ARM) PER ECN 1479	DAC
K	8-28-98	PICTORIALLY REMOVED NOTCH FROM SENSOR ARM AND SWITCHED A LOCKWASHER OUT FOR A SPACER # E-9, PER DETAIL 31950	AKH
L	11/18/99	PICTORIALLY REVISED TO SHOW NEW CARRIAGE SCREW & LOCK NUTS	DAC
M	11/09/00	ITEM 9 WAS P/N 31076-6	JLF
N	05/14/04	PICTORIALLY ADDED P/N TO MANIFOLD -ECN 5630	DAC
P	08/17/04	ADDED ITEM 12 TO BDM & BALLOON PER ECN 5791	DAC
Q	2/4/05	PICTORIALLY UPDATED P/N 34250 ARM ASSY TO SHOW REV'D C'WT & ADJ. SCREW PER ECN 5875	DAC
R	7/05/05	UPDATED BDM & BALLOONS: ITEM 6 WAS 31937 MANIFOLD; RMVD ITEM 12 (9596-3 STUD, QTY 4); ADDED PLASTIC PROTECTOR NOTE #C6; ADDED NOTES 3 & 4; ADDED VIEW B-B PER ECN 6311	DAC
S	10/10/05	ADDED ITEM 3 PLASTIC PROTECTOR & REV'D BDM, BALLOONS & NOTES TO AGREE; RMVD BOTTOM VIEW OF SIDE CAP (WITH TAPE) PER ECN 6545	DAC

AAR APPROVED

ELLCON **NC NATIONAL**

50 BEECHTREE BLVD. GREENVILLE, S.C. 29604

3 PIECE UNITIZED
60% EMPTY/LOAD DEVICE
MODEL 6600-1U

SCALE 4"=1'-0" DATE 9-24-91 REV.

DRAWN DHB
CHECKED WH

C-6600-1U S