



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	95442	1.50" NPT HOLLW HEX HD PLUG	1
2	95426	STRAIGHT CONNECTOR - SEMI RIGID 1 1/4" EATON PART NO NH1650	1
3	95427	NUT, FLRED COMPRESSION, Ø 1.50 (PARKER 24-BTX-S)	1
4	95428	SLEEVE, FLARED COMPRESSION, Ø 1.50 (PARKER 24-TX-S)	1
5	95431	MALE CONN. #24 JIC TO 1 1/2 NPT PARKER PART No 24-FTX-S	4
6	95432	UINON ELBOW 1 1/2 TUBE (PARKER #24-ETX-S)	3
7	95448	TUBE, GEARBOX DRAIN, Ø 1.50	1
8	254949	PIPE ASS'Y RING GEAR DRAIN - (MAKE ON ASSY)	1
9	254957	MANIFOLD FABRICATED ASSY	1
10	254958	PIPE SUB ASSY 1 1/2 - (MAKE ON ASSY)	5
11	254960	PIPE SUB ASSY 1 1/2 - (MAKE ON ASSY)	1
12	254961	SUMP DRAIN VALVE ASSEMBLY	1

MODEL MADE FROM: 1509-LY-023-A

REV	CHANGED FROM	BY	DATE	APRD
A	PRE-RELEASE	CPS	4/24/13	
B	RELEASE FOR PRODUCTION	CPS	5/10/13	
C	ITEM 1 PART NUMBER	CPG	1/14/16	

REPORT ERRORS & CHANGES REMOVE ALL BURRS AND SHARP EDGES DIMENSIONS ARE IN MILLIMETERS. UNSPECIFIED TOLERANCES: DECIMALS:      FINISH:      ANGLES:		
X.    ±1.0 .X    ±0.5 .XX   ±0.25	6.3 √ μm Ra	≤ ± 0.5°
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DRAWN	CPS	DATE: 4/24/13
CHECKED	NJB	THIRD ANGLE PRJ

National Renewable Energy Laboratory		
TITLE: SUMP DRAIN / WEIR LUBE SYST		
SIZE B	DWG. NO. 254922	REV C
SCALE: 1:4	WEIGHT: 0.00 kgs	SHEET 1 OF 1