



ITEM	QTY	P/N	DESCRIPTION
1	1	BUCS6250-01	ASSEMBLY, BACKUP, 6 1/4"
2	1	MKBUCS6250	ASSEMBLY, KIT, MOUNTING
3	1	CLES5500HT-01	ASSEMBLY, TONG, 5-1/2", 17K
4	1	VP5800-320A-01	ASSEMBLY, VALVE PACKAGE, 5 1/2

TONG SPECIFICATION		
MAX TORQUE (FT LBS/NM)	17,000 FT LBS	23,049 NM
ARM LENGTH (INCH/CM)	29 INCH	73.66 CM
MASS (LBS/KG)	1,800 LBS	816.5 KG
TORQUE (FT LBS/N M, ESTIMATED)		
AT PRESSURE (PSI/BAR)	2,700 PSI	186 BAR
HI/FULL	3,500 FT-LBS	4,745 NM
LOW/FULL	17,000 FT-LBS	23,049 NM
SPEED (RPM, ESTIMATED)		
AT FLOW RATE (GPM/LPM):	60 GPM	227 LPM
HI/FULL	89.7	
LOW/FULL	18.4	

REVISIONS				
REVISION	ECO NUMBER	ECO DESCRIPTION	ECO COMPLETED BY	ECO COMPLETED DATE
A	N/A	INITIAL RELEASE	N/A	N/A
B	16-0112	UPDATED GA DRAWING TO HAVE CHARTS	M.BUDDEN	5/17/2016
C	N/A	REMOVED DRAWING	J. KELLY	1/26/2017

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1. DIMENSIONS ARE IN INCHES	2. TOLERANCES:	DRAWN	S.MCCROSKEY	04/08/2015	DESCRIPTION ASSEMBLY, TONG, 5500-17K X 6250 LJ BU, COMPRESSION	
3. IDENTIFY P/N & MAIL P.O. USING 1/8 TO 1/4 ETCHED LETTERS; DENOTED BY "X"	4. REMOVE BURRS & SHARP EDGES WITH 1/64x45° MAX	CHECKED	B.PEARCE			SIZE PART NO B 80-550-170-62L-000-30-00
5. MACHINED FILET RADII SHALL BE 1/32	6. FINAL SURFACE ROUGHNESS AVG. (Ra) SHALL BE ≤ 250 MICROINCHES	APPROVED	B.PEARCE			REV C
7. CRITICAL DIMENSION: 100% INSPECTION REQUIRED	8. A TRIANGLE DENOTES A REVISION	THIRD ANGLE PROJECTION	WEIGHT	1678.9 LBS.	MATERIAL N/A	
9. INTERPRET DRAWING PER ASME Y14.5-2009					SHEET 1 OF 1	

RELEASED FOR PRODUCTION