

DISTRIBUTION		
ITEM CODE	QTY.	TAG NO.
E - 8617	4	17155-E-8617

NOTES : 1-All bolts should be used with a spring washer .
2-The bearings housing should be filled by lithium base grease. (SHELL Alvania G2 OR EQ.)
Amount of grease :
Top bearing= 450 gr. & Bot. bearing = 400 gr.
3-Coating: According to painting procedure for steel structure.
4-Approx. total weight for one bearing block is 120 Kg.
5-This label should be attached on bearing block before sending to site.

25	Pulley side key 140 x 22 x 14	ST 50-1 K	1	0.23
24	Fan side key 120 x 22 x 14	ST 50-1 K	1	0.21
23	GASKET TEMAC 100	--	2	--
22	BOLT M10x L80 +SW	CLASS 8.8	8	--
21	NAME PLATE ASSEMBLY	S.S. AND ST. 37	1	0.4
20	BOLT M20x L40 +SW	CLASS 8.8	2	--
19	STOPPER Ø90x4	ST-37	1	0.4
18	SUPPORT L 160x160x15 , 320 Length	ST-37	2	21
17	BOLT M10x L65 +SW	CLASS 8.8	4	--
16	SEALING 110x90x10	R or V (P)	1	--
15	RETAINIG RING ID=86x2.5	--	1	--
14	BEARING SKF NU218 ECP OR EQ.	--	1	2.36
13	FELT	--	1	--
12	FELT	--	1	--
11	BEARING SKF 7218 BEDBP OR EQ. (ARR.: BACK TO BACK)	--	2	4.5
10	LOCKING WASHER MB18	--	1	--
9	LOCK NUT KM18	--	1	2.7
8	SEALING 85x100x10	R or V (P)	1	--
7	UPPER CAP	ST 52	1	8.4
6	UPPER FLANGE	ST 52	1	17.9
5	FRAME 6" PIPE SCH 40 , 106 Length	--	1	3
4	BACKING RING	ST 60 or 52	2	2.4
3	LOWER FLANGE	ST 52	1	12.5
2	LOWER CAP	ST 52	1	7.4
1	SHAFT Ø104 x 775 L	CK45 or 60	1	33
NO.	DESCRIPTION	MATERIAL	QTY.	T.Weight (kg.)

EMPLOYER:



Esfahan Oil Refining Company

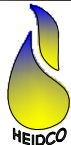
PROJECT TITLE: DIESEL HYDROTREATMENT PROJECT (DHT)

CONTRACT No.: 1032/GC-GN/CON-EP09-00

P.O.I: FA

SCALE: NONE

MC:



CONTRACTOR:



DWG TITLE: BEARING BLOCK ASSEMBLY DRAWING
E-8617

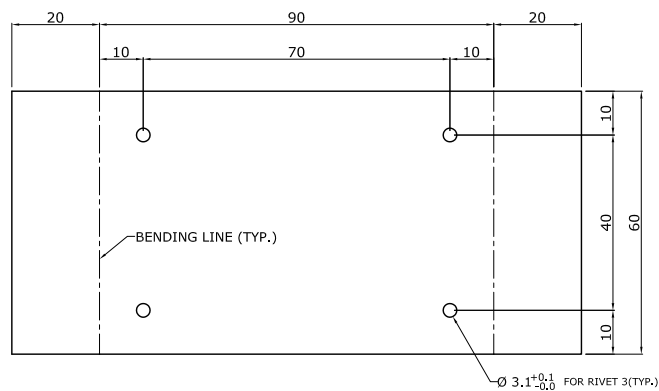
DWG No.: VD-3607/33-86-4402-ME-DWG-0146 SIZE: A3 SHEET No.: 1 / 4 REV: A0

PURCHASER'S COMMENT/APPROVAL STATUS		PURCHASER: NARGAN	
1. AP: Approved (Released for Manufacturing)		REQUISITION NO.:3607/33-00-EP-HE-MR-4402	
2. AN: Approved as Noted for Fabrication (Fabrication may Proceed)		ITEM NO. (TAG NO.): E-8617	
3. NF: Approved as Noted for Re-issue (Fabrication not Proceed)		VENDOR Proj. NO.:	
4. RE: Rejected			
5. NR: Not Returned			
Date : XX.XX.XX	Signature :		

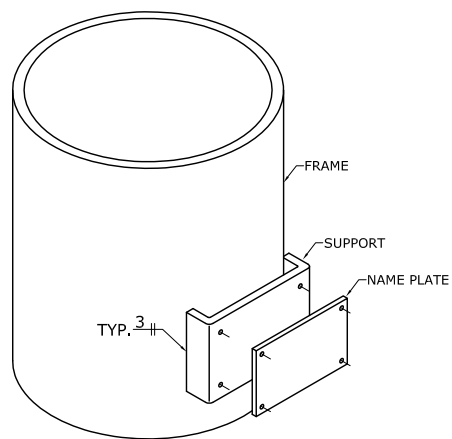
PROJECT NO. 17155



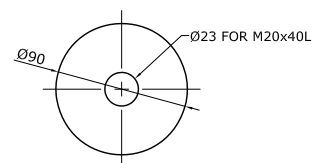
AP	06-Jun-2016	For Approval	Signature: M. Akbarpour / M. Akbarpour
REV.	DATE	DESCRIPTION	PREP'D CHK'D APP'D



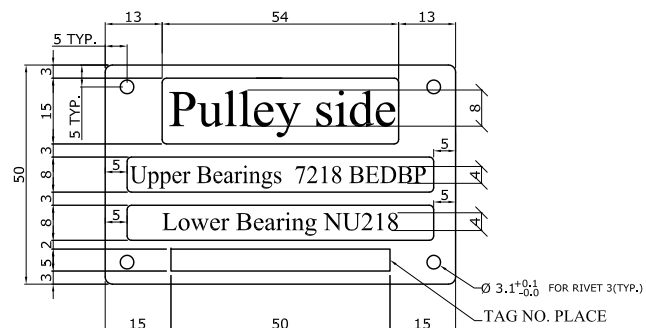
NAME PLATE SUPPORT
THK. 5 (Material : SA 36) (21)



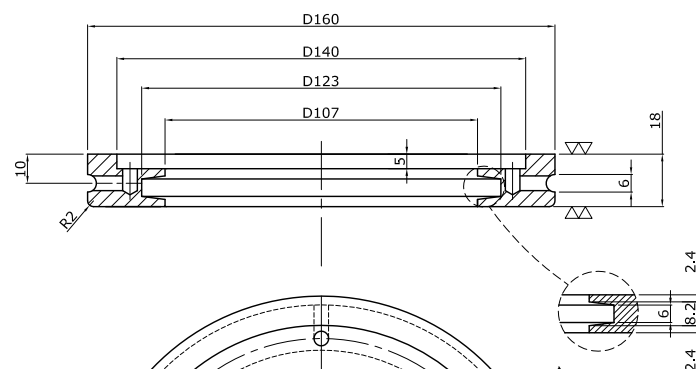
NAME PLATE AND SUP. ASS'Y



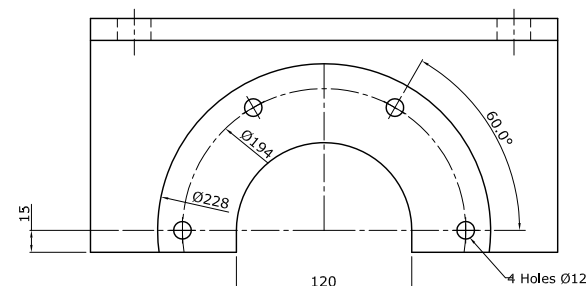
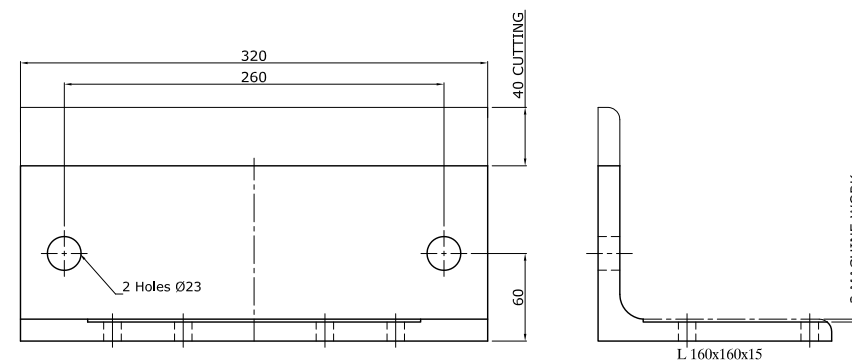
(19) STOPPER
THK.4 ▽







NAME PLATE DETAIL
THK 3 (Material : Stainless Steel)



BACKING RING (4)



SUPPORT DETAIL (18)

EMPLOYER:			
 Esfahan Oil Refining Company			
PROJECT TITLE: DIESEL HYDROTREATMENT PROJECT (DHT)			
CONTRACT No.: 1032/GC-GN/CON-EP09-00		P.O.I: FA	SCALE: NONE
MC:		CONTRACTOR:	
 HEIDCO		 NARGAN	
DWG TITLE: BEARING BLOCK ASSEMBLY DRAWING			
E-8617			
DWG No.: VD-3607/33-86-4402-ME-DWG-0146		SIZE: A3	SHEET No.: 4 / 4
REV: 06-Jun-2016		For Approval	Signature: _____
DATE		DESCRIPTION	PREP'D CHK'D APP'D
REV: 06-Jun-2016		For Approval	Signature: _____
DATE		DESCRIPTION	PREP'D CHK'D APP'D
PROJECT NO. 17155			
 AAC			