

FAN SIDE

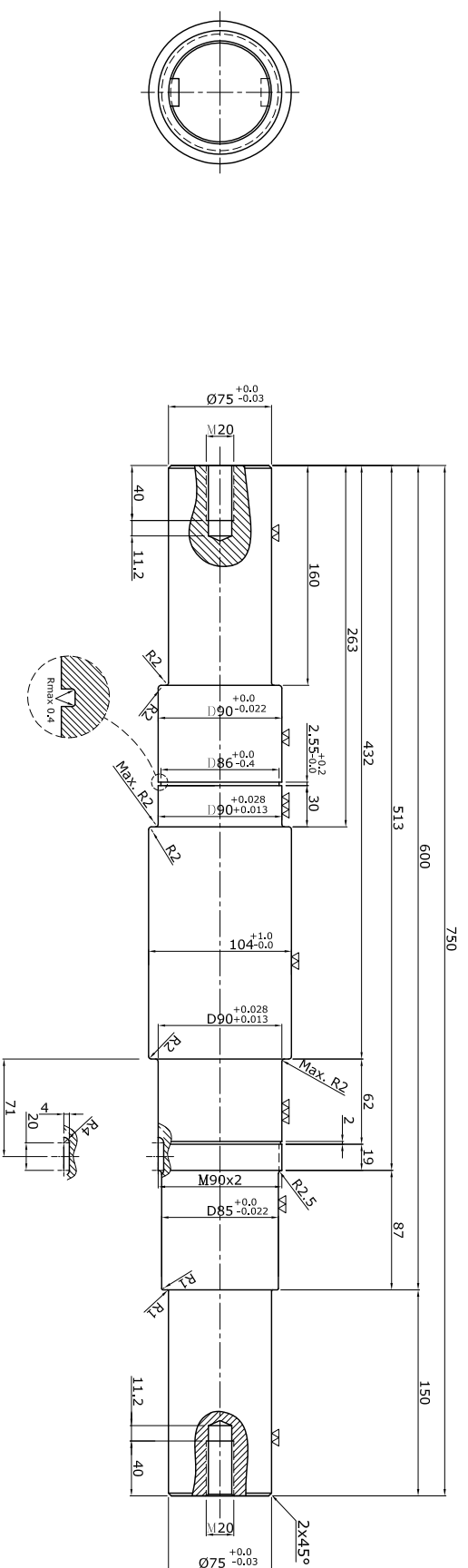
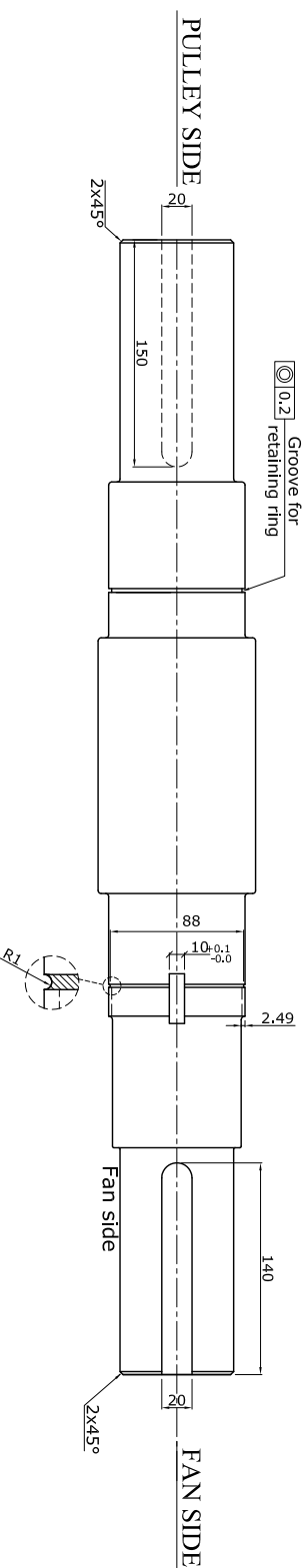
PULLEY SIDE

DISTRIBUTION		
ITEM CODE	QTY.	TAG NO.
E-9721	8	17155-E-9721
TOTAL		8

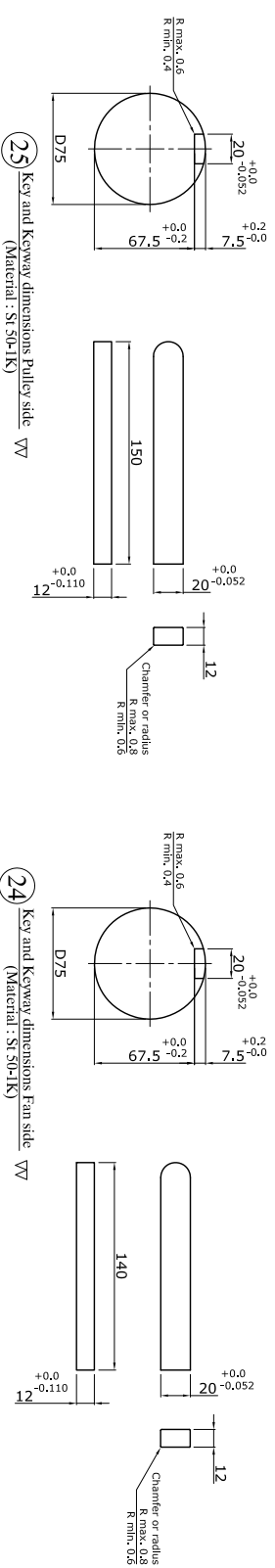
NOTES : 1-All bolts should be used with a spring washer .  
2-The bearings housing should be fill by lithium base grease. ( SHELL Alvania G2 OR EQ.)  
Amount of grease :  
Top bearing = 450 gr. & Bot. bearing = 400 gr.  
3-Coating: According to painting procedure for steel structure.  
4-Approx. total weight for one bearing block is 145 Kg.  
5-This table should be attached on bearing block before sending to site.

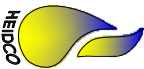


25	Pulley side key 150 x 20 x 12	ST 50-1 K	1	0.25
24	Fan side key 140 x 20 x 12	ST 50-1 K	1	0.25
23	GASKET TEMAC 100	-	2	--
22	BOLT M10x L80 + SW	CLASS 8.8	8	--
21	NAME PLATE ASSEMBLY	S.S. AND ST. 37	1	0.4
20	BOLT M20x L40 + SW	CLASS 8.8	2	--
19	STOPPER Ø90x4	ST-37	1	0.4
18	SUPPORT L 160x160x15 , 320 Length	ST-37	2	21
17	BOLT M10x L65 + SW	CLASS 8.8	4	--
16	SEALING 110x90x10	R or V (P)	1	--
15	RETAINING 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 BEDP 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 , 101 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 750 L	CK45 or 60	1	50
NO.	DESCRIPTION	MATERIAL	QTY.	L.Weight (Kg.)

EMPLOYER:			
<div>Esfahan Oil Refining Company</div>			
PROJECT TITLE: DIESEL HYDROTREATMENT PROJECT (DHT)			
CONTRACT No.: 1032/GC-CN/CON-BE08-00		P.O.I.: FA	SCALE: NONE
MC:		CONTRACTOR:	
<div>Heidco</div>		<div>NARGAN</div>	
DWG TITLE: BEARING BLOCK ASSEMBLY E-9721			
DWG No.: VD-3607/33-97-4402-ME-DWG-0148		SIZE: A3	SHEET No.: 1 OF 4
REV: A0		REV: A0	REV: A0
PURCHASER'S COMMENT/ APPROVAL STATUS			
1. DR: Approved (Released for Manufacturing)		PURCHASER: NARGAN	
2. AR: Approved (Released for Procurement)			
3. MR: Approved as Noted for Re-Issue (Fabrication not Proceed)		REQUISITION NO.:3607/33-00-EP-HE-ME-4402	
4. RE: Rejected		ITEM NO. (TAG NO.): E-9721	
5. NR: Not Returned			
Date : XX.XX.XX		Signature : VENDOR Proj. NO.: 17155	
REV: A0		REV: A0	
DATE: 28-Jul-2018		DATE: 28-Jul-2018	
DESCRIPTION		DESCRIPTION	
PREP'D		CHK'D	
APP'D		APP'D	
<div>AAC</div>			

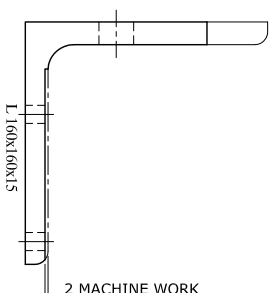
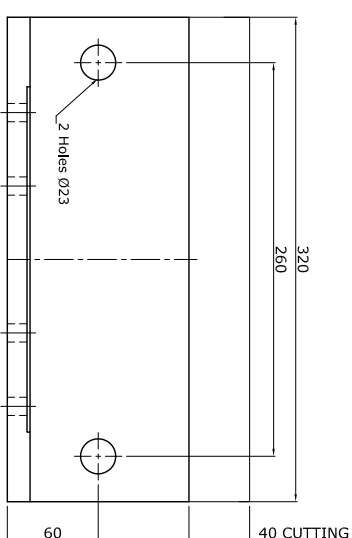
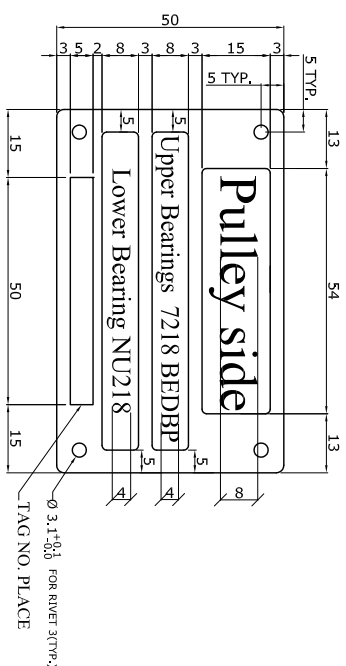
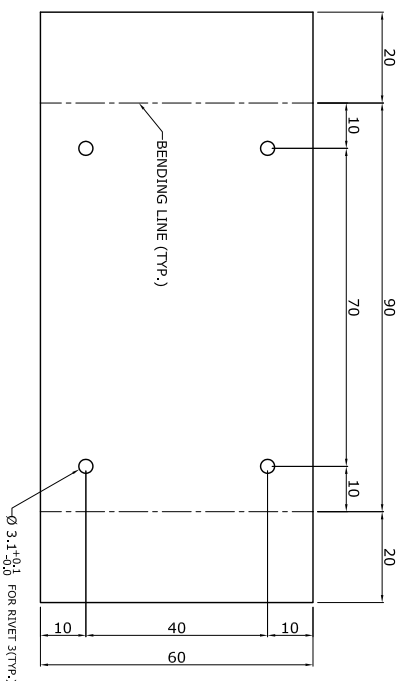


## SHAFT DETAIL 1



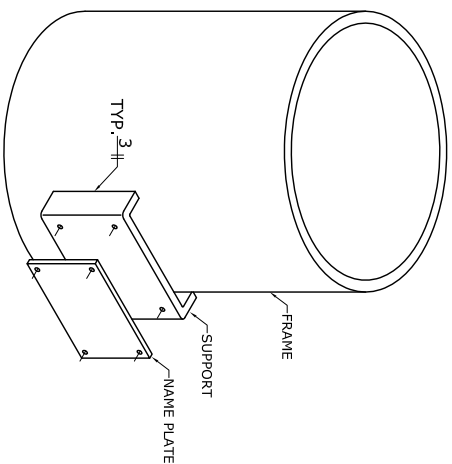
EMPLOYER:			
Esfahan Oil Refining Company			
PROJECT TITLE: DIESEL HYDROTREATMENT PROJECT (DHT)			
CONTRACT No.: 10392/GC-GN/CON-BF09-00		P.O.I:	SCALE: NONE
MC:		CONTRACTOR:	
			
DWG TITLE: BEARING BLOCK ASSEMBLY		F-9721	
DWG. No.: VD-3607/33-97-4402-MR-DWG-0148		SIZE: A3	SHEET No.: 2 OF 4
PURCHASER'S COMMENT/ APPROVAL STATUS		PURCHASER: NARGAN	
1. AP: Approved (Released for Manufacturing)			
2. AP: Approved on Hold for Fabrication (Fabrication may Proceed)			
3. RE: Approved on Hold for Re-Issue (Fabrication not Proceed)		REQUISITION NO.: 3607/33-00-BF-HR-MR-4402	
4. RE: Rejected		ITEM NO. (TAG NO.): E-9721	
5. NR: Not Returned			
Date : XX.XX.XX		VENDOR Proj. No.: 17155	
Signature :			
AO	28-Jul-2016	Per Approval	Hossein Abtahi
REV	DATE	DESCRIPTION	PREP'D
			CHK'D
			APP'D
			Majid Jahanshahi
			Behrad Shahrabi
			



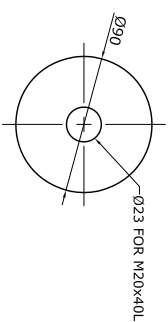


## NAME PLATE SUPPORT (31)

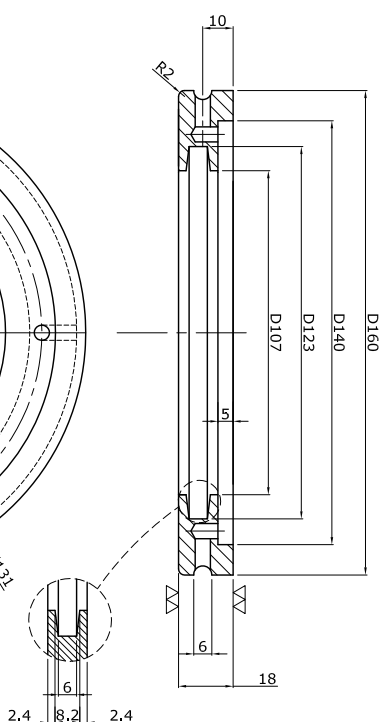
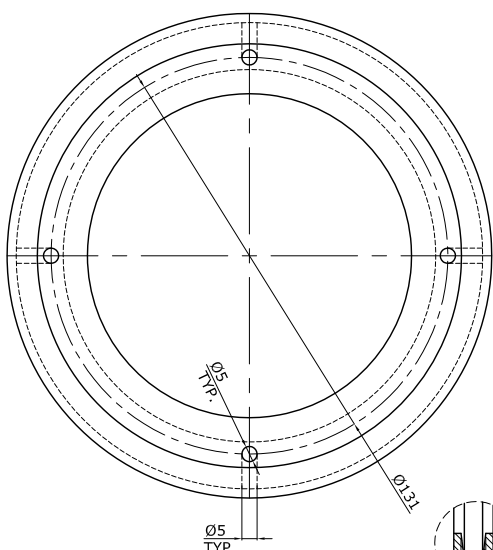
THK. 5 (Material : SA 36)



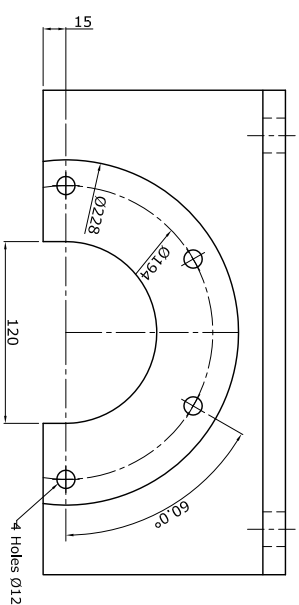
## NAME PLATE AND SUP. ASS'Y




STOPPER  $\triangledown$ 

THK.4



SUPPORT DETAIL



EMPLOYER:			
<div style="text-align: center;">  <h2 style="margin: 0;">Estfahan Oil Refining Company</h2> </div>			
PROJECT TITLE: DIESEL HYDROTREATMENT PROJECT (DHT)			
CONTRACT No.: 1032/GC-CN/CON-BP09-00	P.O.I:	FA	SCALE: NONE
MC:	CONTRACTOR:		
			
DWG TITLE: BEARING BLOCK ASSEMBLY		E-9721	
DWG No.: VD-3807/33-97-4402-ME-DWG-0148	SIZE: A3	SHEET No.: 4 OF 4	REV. A0
PURCHASER'S COMMENT/ APPROVAL STATUS		PURCHASER:	
1. AP: Approved (Released for Manufacturing) 2. AN: Approved as Noted for Fabrication (Fabrication may Proceed) 3. NF: Approved as Noted for Re-Issue (Fabrication not Proceed) 5. NR: Not Returned		NARGAN	
Requestion NO.:3807/33-00-8P-HE-MR-4402		ITEM NO. (TAG NO.): E-9721	
Vendor Proj. NO.:		17155	
Date : XX.XX.XX		Signature :	

AAC