NOZZLE ASSEMBLY, 2ND STAGE (11 TOOTH)

DIMENSIONAL INSPECTION REPORT

JOB #: 205274-101-01.01	OEM: GE	FORM #:	IGEG1688
CUSTOMER: Hilcorp Alaska	UNIT: MS6001	REV:	I
INSPECTOR: Ohlo	MODEL: B	DATE:	12/24/2003
DATE: 04-23-25		ISSUER:	RT

SULZER

Sulzer Turbo Services

DWG/PART #: _____

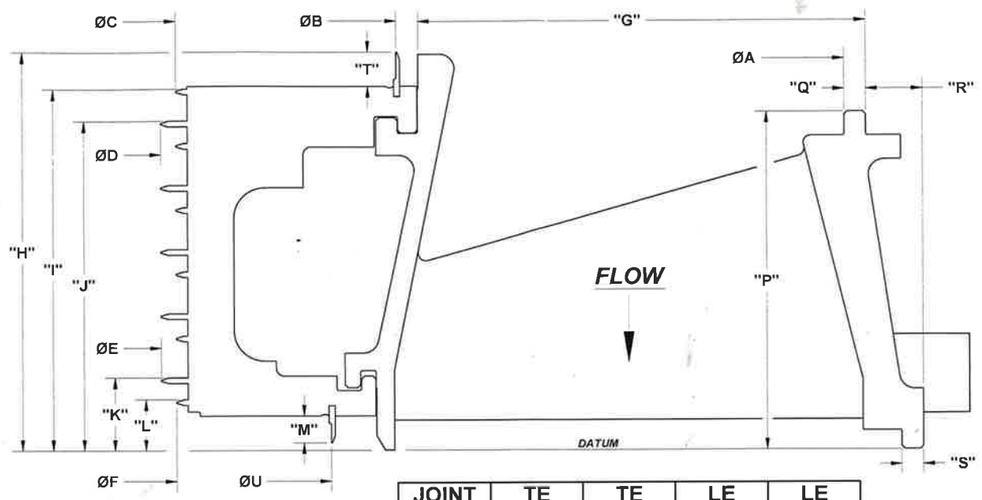
CAST DWG#: _____

ENTERED

☐ INCOMING

☐ IN PROCESS

☑ FINAL



RADIAL DIMS (TAKEN @ MID SEAL)

	SEG: 1 - 9	SEG: 2 - 10	SEG: 3 - 11	SEG: 4 - 12	SEG: 5 - 13	SEG: 6 - 14	SEG: 7 - 15	SEG: 8 - 16	AVG.
ØA	58.427	58.430	58.421	58.429	58.440	58.438	58.430	58.418	#DIV/0!
ØB	43.915	43.895	43.892	43.927	43.991	43.932	43.899	43.906	#DIV/0!
ØC	36.839	36.805	36.790	36.810	36.815	36.805	36.812	36.835	#DIV/0!
ØD	36.340	36.280	36.300	36.300	36.320	36.310	36.310	36.342	#DIV/0!
ØE	36.314	36.272	36.290	36.273	36.313	36.285	36.284	36.313	#DIV/0!
ØF	36.805	36.765	36.780	36.762	36.774	36.770	36.772	36.810	#DIV/0!
ØU	41.756	41.750	41.770	41.755	41.762	41.770	41.765	41.755	#DIV/0!

AXIAL DIMENSIONS

	SEG: 1		SEG: 2		SEG: 3		SEG: 4		SEG: 5		SEG: 6		SEG: 7		SEG: 8	
	L	R	L	R	L	R	L	R	L	R	L	R	L	R	L	R
"G"	7.251	7.236	7.241	7.251	7.233	7.232	7.227	7.238	7.223	7.239	7.237	7.239	7.231	7.227	7.230	7.222
"H"	6.612	6.609	6.605	6.607	6.610	6.614	6.609	6.613	6.592	6.610	6.605	6.609	6.605	6.602	6.606	6.614
"I"	5.975	5.976	5.967	5.969	5.965	5.971	5.973	5.974	5.955	5.962	5.975	5.983	5.971	5.975	5.972	5.974
"J"	5.445	5.446	5.437	5.438	5.437	5.441	5.444	5.444	5.427	5.433	5.442	5.454	5.442	5.445	5.442	5.444
"K"	1.188	1.186	1.180	1.180	1.178	1.178	1.188	1.187	1.187	1.193	1.185	1.194	1.183	1.188	1.185	1.185
"L"	0.784	0.783	0.778	0.779	0.777	0.777	0.785	0.784	0.785	0.792	0.780	0.790	0.780	0.785	0.782	0.782
"M"	0.450	0.446	0.450	0.453	0.453	0.444	0.448	0.452	0.450	0.449	0.453	0.455	0.450	0.453	0.457	0.453
"P"	5.580	5.588	5.578	5.580	5.580	5.579	5.581	5.584	5.582	5.592	5.578	5.585	5.579	5.584	5.580	5.579
"Q"	0.349	0.349	0.349	0.351	0.350	0.350	0.349	0.351	0.350	0.351	0.349	0.349	0.350	0.351	0.350	0.352
"R"	0.922	0.922	0.924	0.922	0.929	0.922	0.930	0.925	0.930	0.932	0.931	0.922	0.927	0.925	0.924	0.922
"S"	0.341	0.343	0.347	0.341	0.340	0.342	0.349	0.346	0.345	0.346	0.344	0.346	0.345	0.344	0.341	0.280
"T"	0.609	0.600	0.606	0.595	0.607	0.603	0.588	0.585	0.606	0.611	0.598	0.589	0.608	0.584	0.596	0.592

AXIAL DIMENSIONS

	SEG: 9		SEG: 10		SEG: 11		SEG: 12		SEG: 13		SEG: 14		SEG: 15		SEG: 16	
	L	R	L	R	L	R	L	R	L	R	L	R	L	R	L	R
"G"	7.210	7.230	7.229	7.235	7.243	7.240	7.227	7.230	7.231	7.225	7.234	7.227	7.250	7.228	7.247	7.238
"H"	6.604	6.610	6.609	6.604	6.607	6.608	6.607	6.610	6.605	6.604	6.611	6.611	6.608	6.608	6.606	6.597
"I"	5.975	5.974	5.970	5.973	5.967	5.967	5.979	5.975	5.974	5.980	5.976	5.980	5.968	5.981	5.990	5.981
"J"	5.444	5.443	5.434	5.442	5.435	5.442	5.449	5.446	5.444	5.448	5.445	5.447	5.436	5.450	5.460	5.455
"K"	1.185	1.183	1.182	1.185	1.198	1.200	1.192	1.188	1.190	1.189	1.189	1.187	1.182	1.193	1.202	1.192
"L"	0.782	0.782	0.779	0.783	0.795	0.800	0.790	0.785	0.785	0.786	0.784	0.785	0.777	0.790	0.800	0.790
"M"	0.455	0.458	0.440	0.455	0.457	0.454	0.447	0.451	0.451	0.451	0.456	0.450	0.451	0.454	0.461	0.460
"P"	5.582	5.581	5.580	5.581	5.583	5.581	5.578	5.585	5.579	5.581	5.585	5.582	5.582	5.584	5.580	5.580
"Q"	0.349	0.350	0.351	0.351	0.349	0.351	0.348	0.349	0.348	0.348	0.350	0.350	0.350	0.350	0.349	0.349
"R"	0.935	0.923	0.922	0.923	0.923	0.923	0.925	0.922	0.928	0.924	0.927	0.923	0.926	0.927	0.923	0.923
"S"	0.340	0.341	0.342	0.340	0.343	0.344	0.340	0.341	0.346	0.340	0.341	0.342	0.340	0.346	0.340	0.289
"T"	0.587	0.590	0.608	0.582	0.616	0.610	0.606	0.608	0.608	0.592	0.605	0.597	0.603	0.577	0.582	0.582

JOINT GAP	TE OUTER	TE INNER	LE OUTER	LE INNER
1-2	0.130	0.138	0.186	0.199
2-3	0.110	0.135	0.187	0.198
3-4	0.119	0.111	0.164	0.182
4-5	0.104	0.118	0.186	0.180
5-6	0.113	0.126	0.199	0.202
6-7	0.122	0.122	0.180	0.179
7-8	0.118	0.135	0.187	0.178
8-9	0.108	0.113	0.163	0.162
9-10	0.117	0.123	0.183	0.170
10-11	0.120	0.120	0.173	0.198
11-12	0.124	0.124	0.171	0.182
12-13	0.118	0.122	0.179	0.174
13-14	0.120	0.112	0.170	0.176
14-15	0.107	0.122	0.172	0.184
15-16	0.123	0.114	0.174	0.183
16-1	0.127	0.118	0.178	0.180

COMMENTS: _____