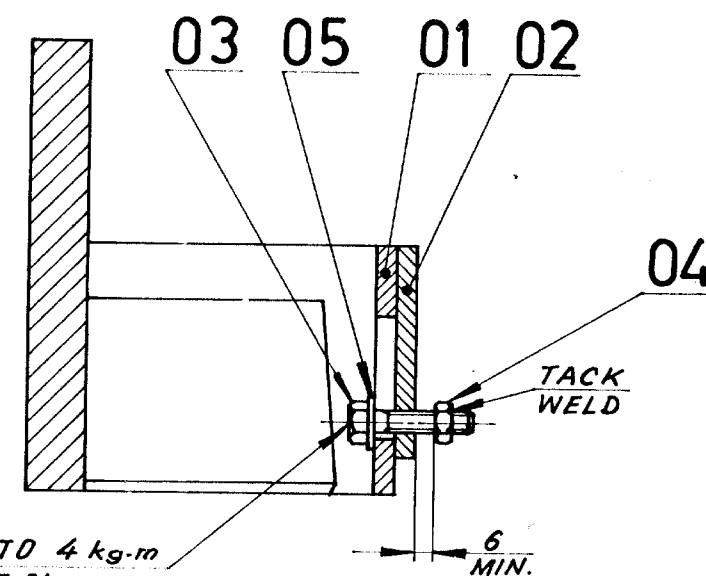


3-61-180-00873

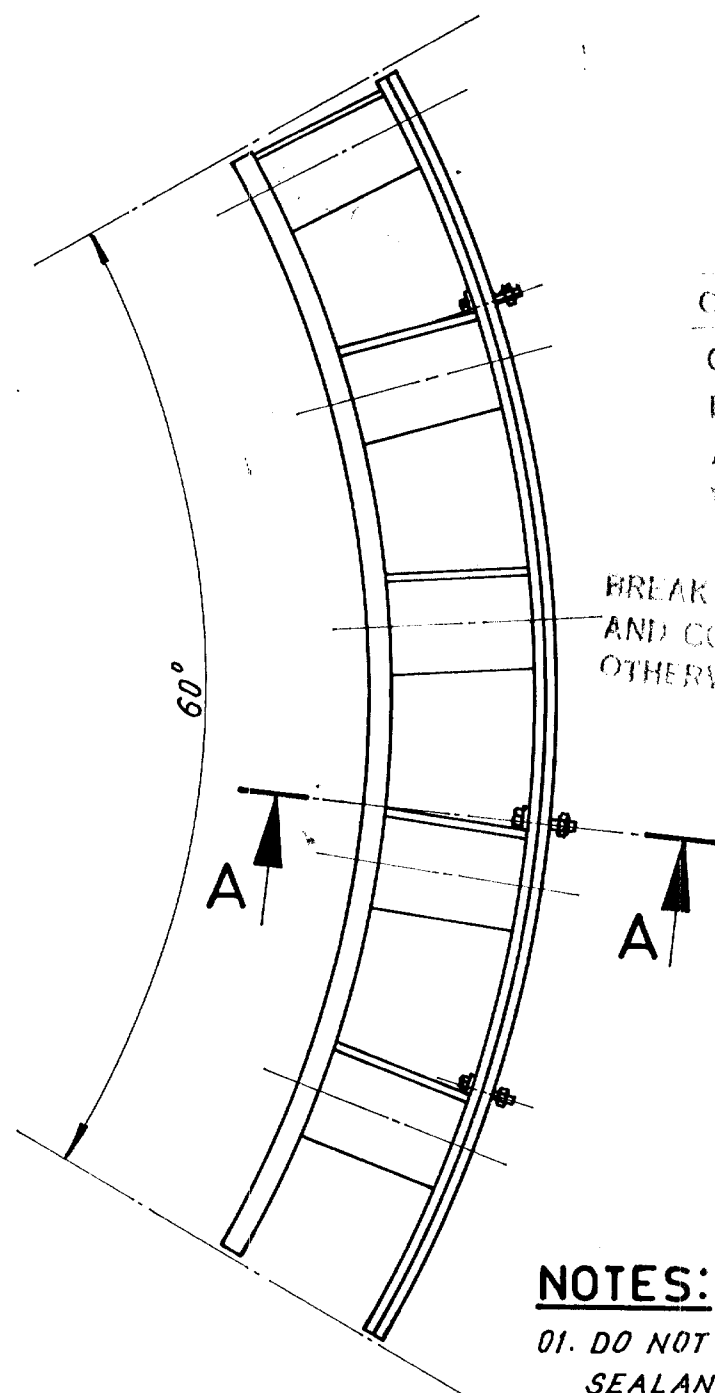
DRAWING NO.

## SECTION-AA



TOLERANCES UNLESS  
OTHERWISE SPECIFIED  
CASTING ± 0.6 mm  
DECIMAL ± 0.1 mm  
ANGULAR ± 0.5°  
WELDMENT ± 1.5 mm

BREAK ALL SHARP EDGES  
AND CORNERS UNLESS  
OTHERWISE SPECIFIED



GENERAL DIMENSIONS, L.T. 1788  
TOLERANCES AS PER IS: 1000

VARIANT NO.	ITEM NO.	DESCRIPTION	D.T.S.	DRAWING NO.	ITEM NO.	MATL. CODE	A/C	UNIT	UNIT WT	QTY.
	05	WASHER PNCHD				AA 716 10 05 043			0.010	
						AA 716 10 05			3	
	04	HEX. NUT M 10				AA 715 11 15 032			0.010	
						AA 715 11 15			3	
	03	HEX. HD. SCREW M10 X 50				AA 712 11 23 274			0.040	
						AA 712 11 23			3	
	02	ADJUSTABLE SHROUD		3-61-180-00866		AA 101 18 19 090			11.100	
						AA 101 18			1	
	01	VANE WHEEL SEGMENT		2-61-180-01069					102.300	
						WELDMENT			1	

## NOTES:

01. DO NOT APPLY THREADLOCKING  
SEALANT TO ITEM-03.

02. THE TOP EDGES OF ITEMS 01 & 02  
SHOULD BE FLUSH.

TYPE OF PRODUCT  
OR NAME OF  
CUSTOMER/PROJECT



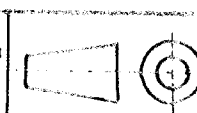
**Bharat Heavy Electricals Ltd.,**  
BOILER PLANT UNIT  
TIRUCHIRAPALLI-620 014

DRN	NAME	SIGN	DATE	NO OF VAR
	S.MANIVANNAN	<i>S. Manivannan</i>	01/12/86	
CHD.	P.K.SUNDARAM	<i>P. K. Sundaram</i>	4.12.86	
APPD.	J.SODASAMUTHU	<i>J. Sodasamuthu</i>	4/12/86	

REV	DATE	ALTERED
01		CHECKED

DEPT  
MILLS  
CODE  
240

GRADE OF  
UNTOL DIM  
1/1M/1



SCALE  
N.T.S.

WEIGHT (kg)  
113.580

REF TO ASSY OLD DRG  
C.G.P. 3985

TITLE  
**VANE WHEEL  
SEGMENT ASSY.**

CARD  
CODE  
U 01

DRAWING NO.  
**3-61-180-00873**

REV.  
**0**