

<h2 style="margin: 0;">FILED INSPECTION REPORT</h2> <p style="margin: 0;">Quality Control Form</p>	ITP No.: _____ Inspection Gr.: _____ Report No.: _____ Date: _____ Ref. Dwg. No.: _____						
Inspection Type : <h3 style="text-align: center; margin: 0;"><u>BELT TENSION CHECKING FOR FANS</u></h3>	WORK No.: _____ ITEM No.: _____ LOCATION: _____ <div style="text-align: center; margin: 5px 0;">SIGNATURE</div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">COMPANY</td> <td style="width: 33%;">CONTRACTOR</td> <td style="width: 33%;">SUBCONTRACTOR</td> </tr> <tr> <td style="text-align: center;">/ /</td> <td style="text-align: center;">/ /</td> <td style="text-align: center;">/ /</td> </tr> </table>	COMPANY	CONTRACTOR	SUBCONTRACTOR	/ /	/ /	/ /
COMPANY	CONTRACTOR	SUBCONTRACTOR					
/ /	/ /	/ /					
INSPECTION NOTICE No.:	/ /						
COMPANY'S INSPECTOR:							
CONTRACTOR INSPECTOR:							
SUBCONTRACTOR INSPECTOR:							

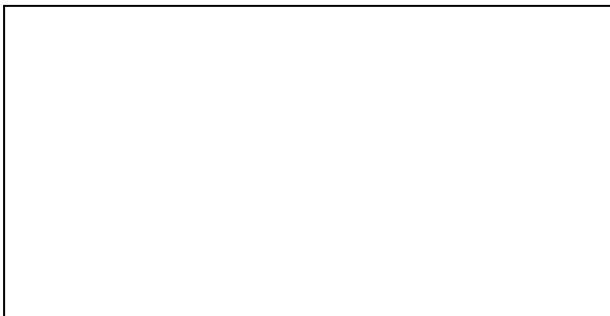
Item No.	No. of Scum	Type & Size	D	d	C	I	δ	Fan No.	Measurement	Range	Judgment	Remarks
			(mm)	(mm)	(mm)	(mm)	(mm)		"W" (Kg.)			

FORMULA:

$$I = \sqrt{C^2 - (D/2 - d/2)^2}$$

$$\delta = 0.016 \times I$$

W=Range of deflection forces show in following table



No. of Scum	Force "W" (Kg.)			
	B Type		C Type	
	Min.	Max.	Min.	Max.
2	3.6	5.0	8.0	11.0
3	5.4	7.5	12.0	16.5
4	7.2	10.0	16.0	22.0
5	9.0	12.5	20.0	27.5

The tension shall be measured force with a tension

Notes:

Remarks: