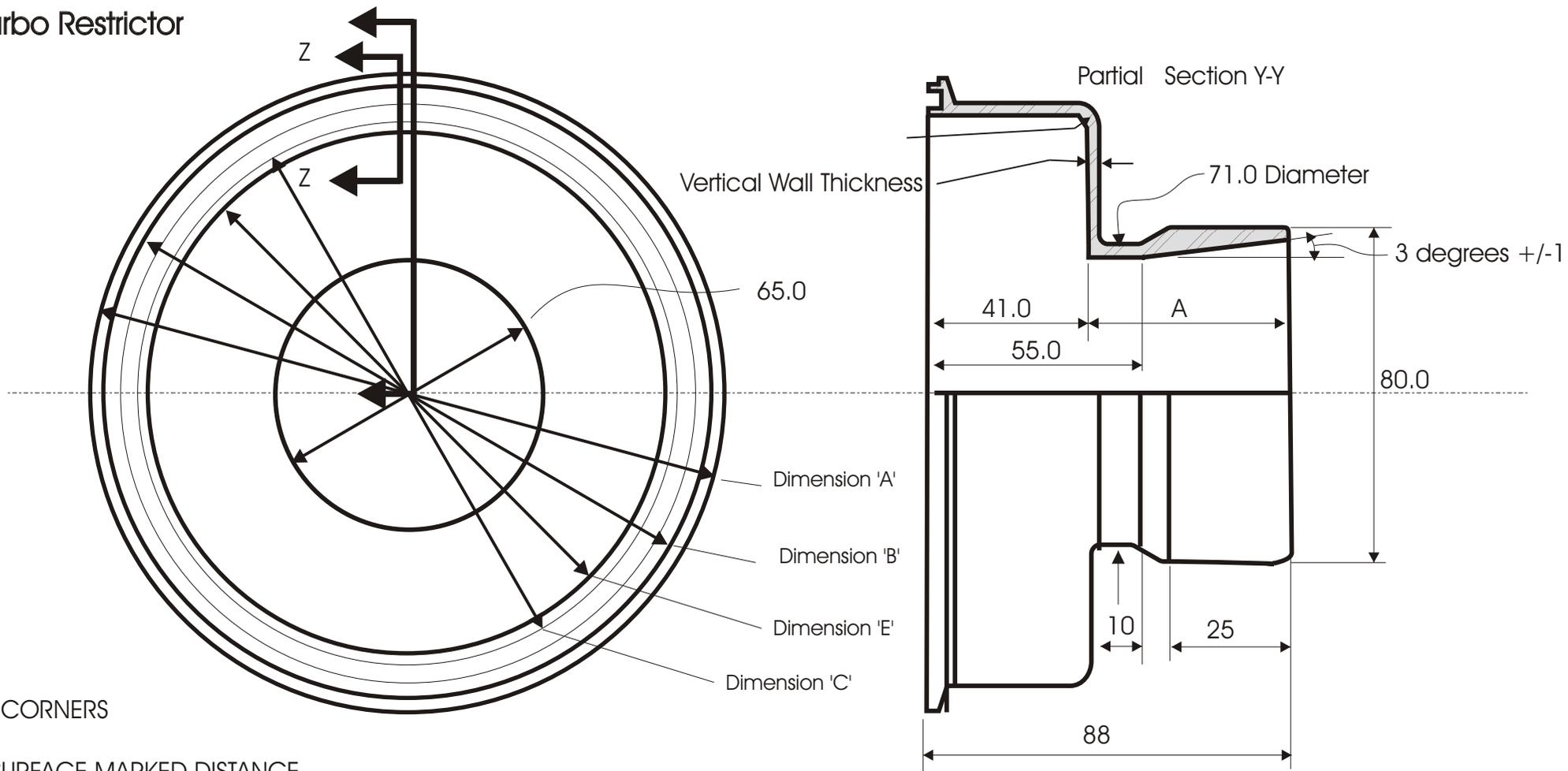


FIA Race Truck Turbo Restrictor

Single Turbo Restrictor



NOTES:

BREAK ALL CORNERS

INTERNAL SURFACE MARKED DISTANCE 'A' MUST BE SMOOTH WITHOUT MACHINING MARKS

VITON 'O' Ring to BS839 used for seal
 136.12 Internal Diameter
 3.53 Diameter Cross Section

Section Z-Z shown on Drawing MT97-01-5/5

<p>ALL DIMENSIONS IN mm</p> <p>TOLERANCE ON DIMENSIONS</p> <p>0 +/- 0.5 0.0 +/- 0.1 0.00 +/- 0.05</p>	<p>Drawing No. MT97-01-1/5 Issue 4 Drawing Date 13 May 1997 Up Issue Date 4 April 2000</p>
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FIA Race Truck Turbo Restrictor Connection

Technical Regulation Article 5.4.5.3

Drawing No. MT97-01-3/5 Issue 2

Drawing Date 9 April 1997

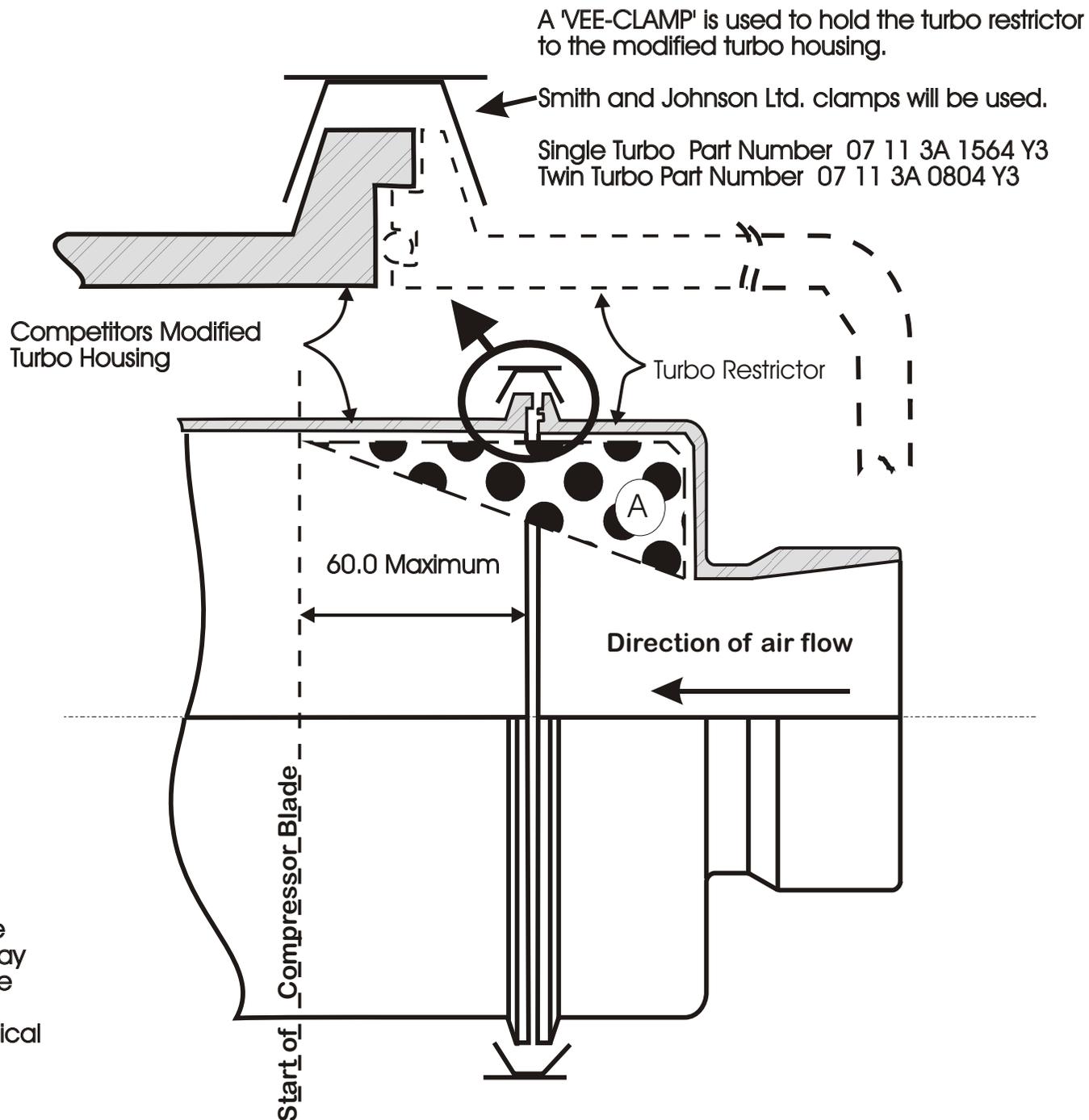
All dimensions in mm unless otherwise stated.

Competitor's Turbo Housing Must Have Seal Ring Shown

Ring to accept the 'VEE- Clamp' supplied by the FIA to be manufactured as shown on Drawing MT97-01-4/5

An internal flow spacer, item 'A' in drawing, may be mounted as shown. This spacer must be removable so the 60.0 maximum dimension may be checked at any time. The FIA restrictor may not be modified in any way.

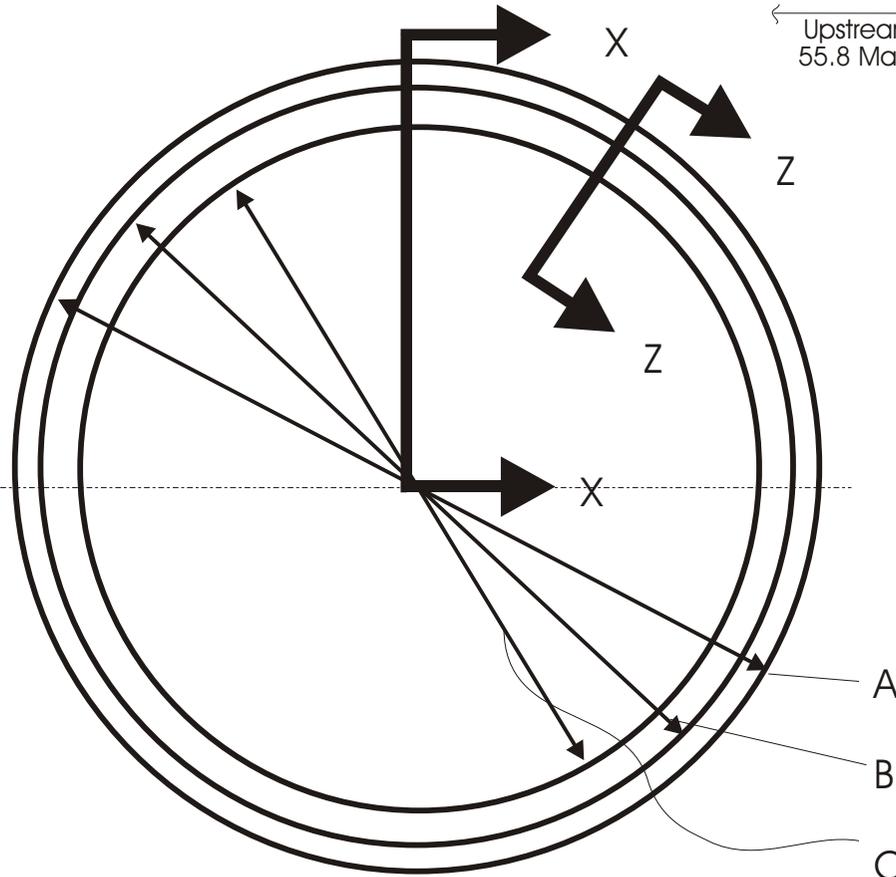
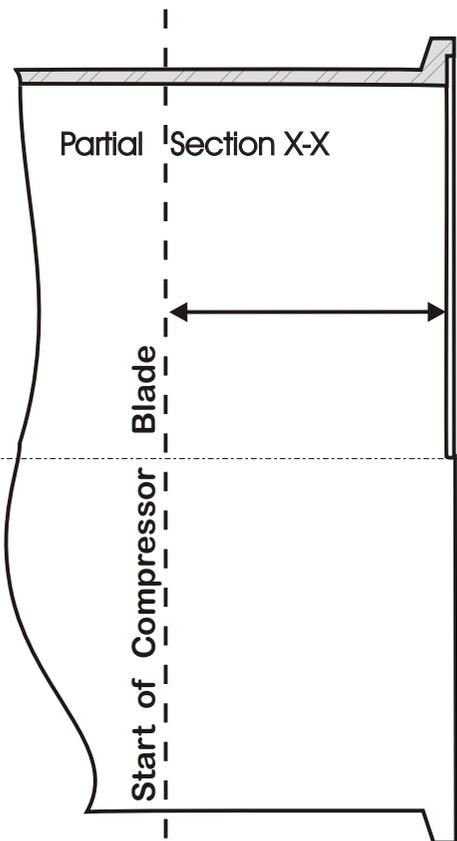
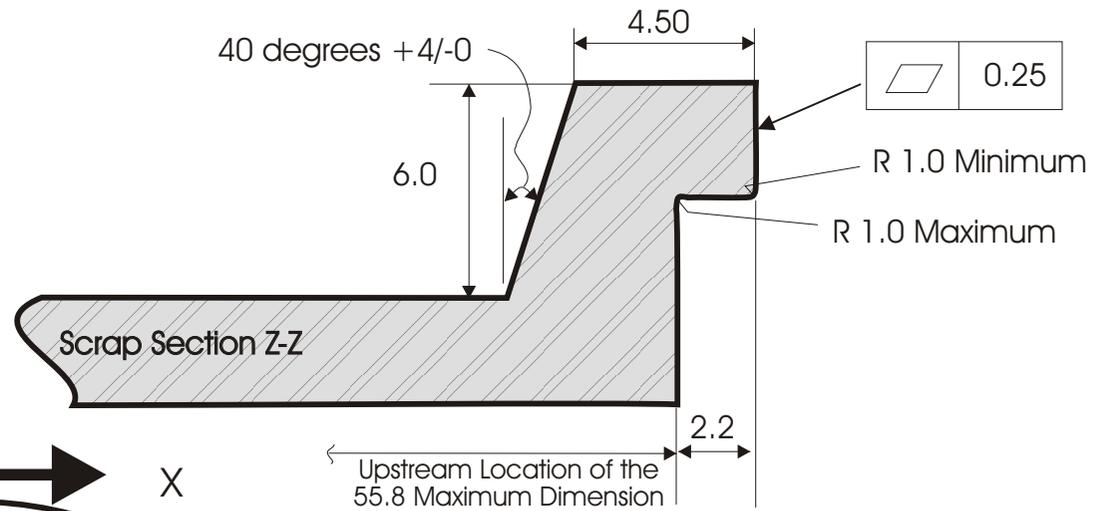
Note: The turbo units will be given FIA serial numbers. The units will be issued at the start of a race meeting and may be changed at any time during the race meeting by the FIA technical delegate. At the end of meeting the restrictors and clamps will be collected by the FIA technical delegate.



FIA Race Truck Turbo Restrictor

Seal Ring Required on Competitors Turbo Housing to Attach FIA Restrictor

DIMENSION	A	B (1)	C
Single Turbo	154.0	148 +0.063 -0	131.0
Twin Turbo	78.0	73 +0.046 -0	58.0



(1) ISO H8 fit on diameter for

BREAK ALL CORNERS

ALL DIMENSIONS IN mm

TOLERANCE ON DIMENSIONS

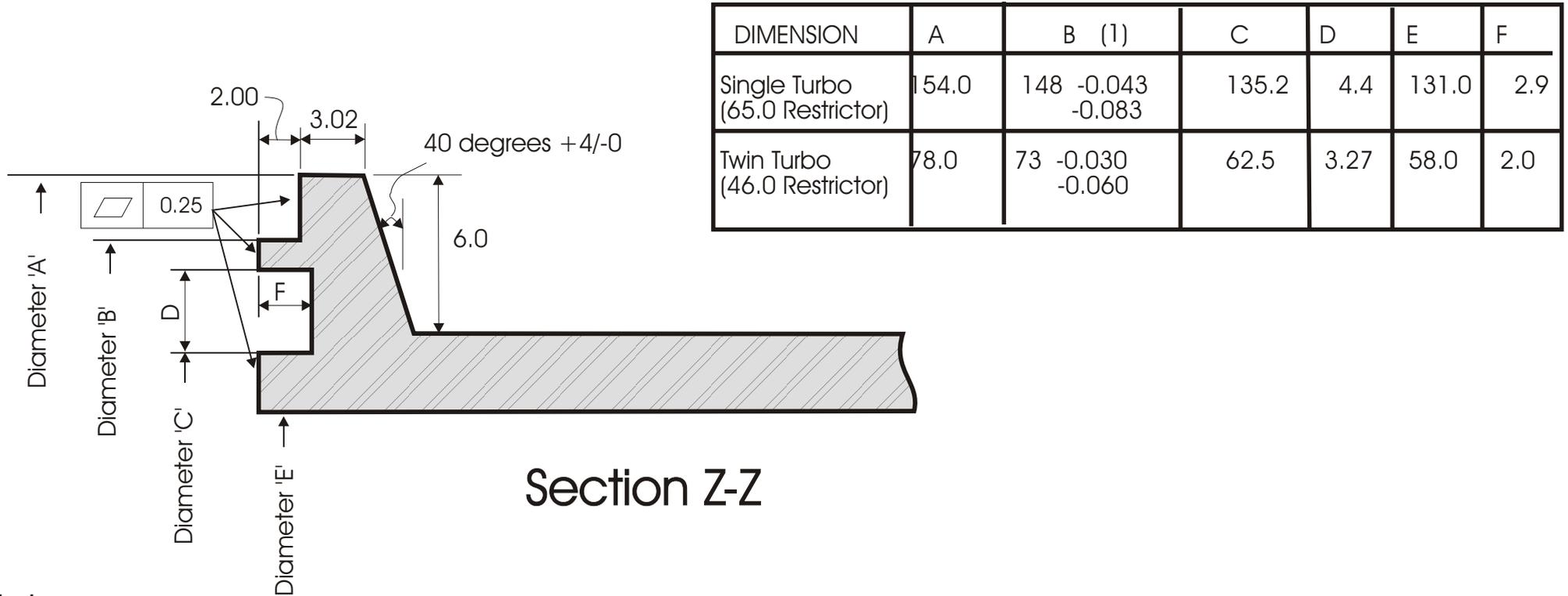
0	+/- 0.5
0.0	+/- 0.1
0.00	+/- 0.05

Drawing No. MT97-01-4/5 Issue 5
Drawing Date 30 May 1997

FIA Race Truck Turbo Restrictor

Technical Regulation Article 5.4.5.3

Seal Ring Details



Notes:

(1) ISO f7 fit on diameter for sliding fit.

Material: Aluminum 2014A T6

BREAK ALL CORNERS

Refer to Drawing Number

MT97-01-1/5 for Single Turbo Restrictor Details
 MT97-01-2/5 for Twin Turbo Restrictor Details

ALL DIMENSIONS IN mm TOLERANCE ON DIMENSIONS 0 +/- 0.5 0.0 +/- 0.1 0.00 +/- 0.05	Drawing No. MT97-01-5/5 Issue 4 Drawing Date 30 May 1997
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