

TECHNICAL SERVICES SECTION

2010 Factory, Jabalpur

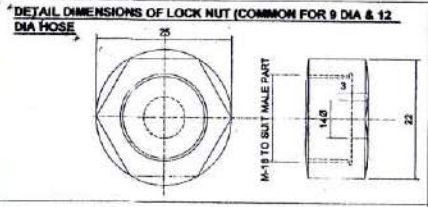
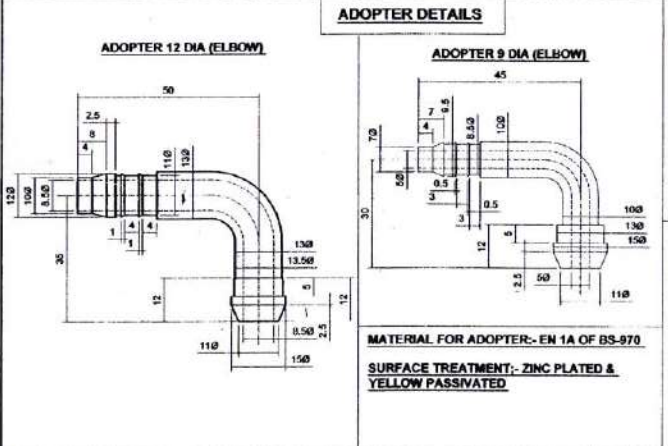
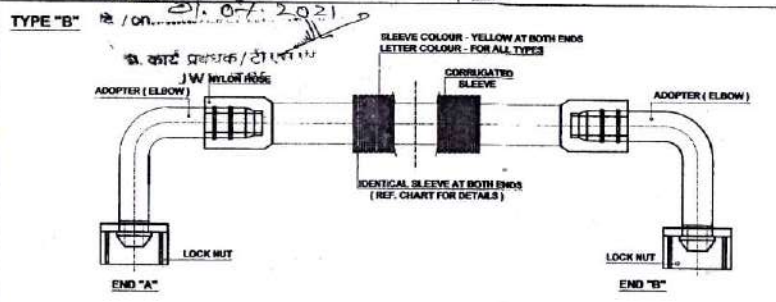
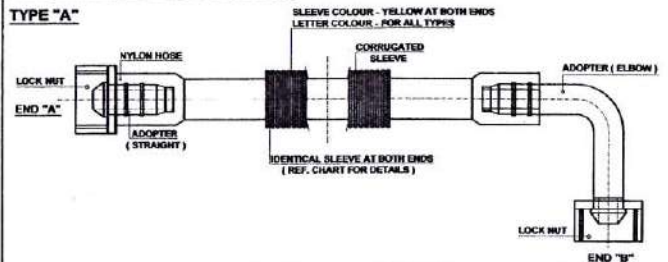
2010 Factory, Jabalpur

CERTIFIED CORRECT COPY

DATE: 20.07.2021

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DRG. NO. - AHSP/TSS/MPV/002



- NOTE:-**
- CORRUGATED TUBE AS SHOWN TO BE USED MATL. FIRE RESISTANCE POLYPROPYLENE
 - END CONNECTION INSERTION PRESSURE SHOULD BE 4 KG / SQ. CM
 - NYLON HOSE SHOULD CONFORM THE DETAILS AS PER DRG FOR DIA 9 HOSE F-19 418 88 AND DIA 12 HOSE F-19 416 88.
 - SHARP EDGES TO BE REMOVED.
 - DO NOT SCALE THE DRG.
 - DIMENSIONS ARE IN MM.
 - METRIC SCREW THREADS SHALL CONFORM TO THE LIMITS AND TOLERANCES IN THE CURRENT IS - 4139 CLASS 4g EXTERNAL OR 4H INTERNAL.
 - PLOT SAMPLE TO BE APPROVED BEFORE BULK SUPPLY.
 - THESE AIR PIPING MODULAR NYLON HOSE ARE REQUIRED IN ADDITION TO 28 HOSES AS PER DRG. NO. MPV/BRAKE/04 DUE TO CHANGE OF AIR LINE FOR INTRODUCTION OF IN-LINE FIP IN PLACE OF ROTARY FIP

| SL. NO. | HOSE DETAIL | | SLEEVE DETAIL | | TYPE | QTY |
|---------|-------------|---------|---------------|---------|------|--------|
| | DIA | LENGTH | DIA | LENGTH | | |
| 01- | 09 MM | 1320 MM | 14 MM | 1300 MM | "B" | 01 NO. |
| 02- | 09 MM | 1070 MM | 14 MM | 1050 MM | "A" | 01 NO. |
| 03- | 12 MM | 3520 MM | 18 MM | 3500 MM | "A" | 01 NO. |
| 04- | 12 MM | 4520 MM | 18 MM | 4500 MM | "A" | 01 NO. |
| 05- | 12 MM | 620 MM | 18 MM | 600 MM | "A" | 01 NO. |
| 06- | 09 MM | 370 MM | 14 MM | 350 MM | "A" | 01 NO. |

| ADAPTER DETAILS | | | ITEM NO. | DESCRIPTION | NO. OFF | MATERIAL | REMARKS |
|-----------------|--------|----------|----------|-------------|---------|----------|---------|
| SL. NO. | DIA | TYPE | QUANTITY | | | | |
| 01 | 09 DIA | STRAIGHT | 02 NOS. | | | | |
| 02 | 09 DIA | ELBOW | 04 NOS. | | | | |
| 03 | 12 DIA | STRAIGHT | 03 NOS. | | | | |
| 04 | 12 DIA | ELBOW | 03 NOS. | | | | |

APPROVED BY *[Signature]*
JT. GM / S & MPV

TECH. SERVICE SECTION

INDEXED
✓ Unchecked
✓ Draft
✓ Smooth
✓ VVV Issue
✓ Check
✓ Hardened
✓ CR

DRG. DRAWN: 20.06.17
DATE: 20.06.17

ALTERNATION

DESCRIPTION: AIR PIPING MODULAR LOOSE KIT CONSISTING OF 06 PIPES FOR BRAKE SYSTEM

GROUP: (M.P.V.)

SCALE: N. T. S.

Ref. Drg. NO. - MPV/BRAKE/04 (28 PIPES)

VEHICLE FACTORY JABALPUR

DRG. NO. - A HSP/TSS/MPV/002