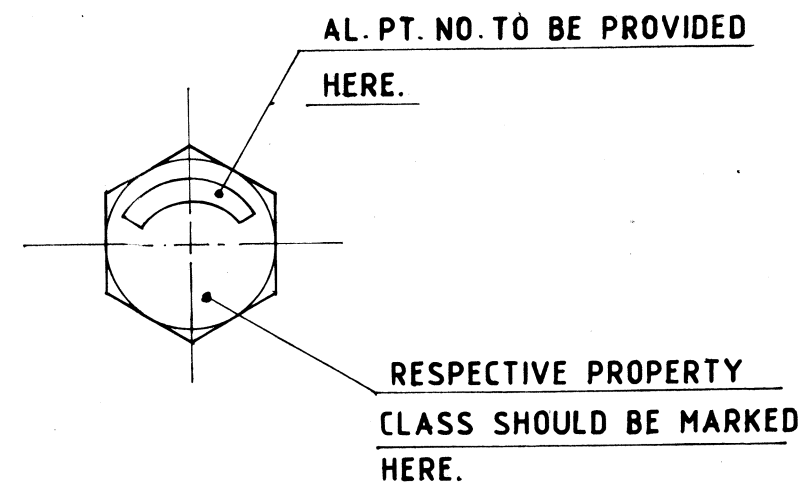
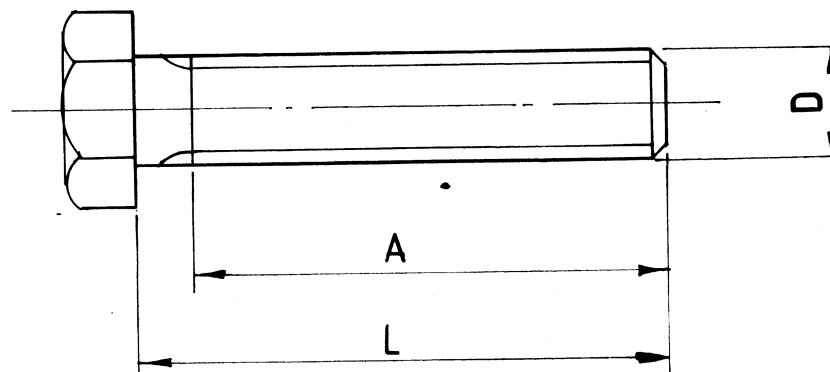


DRG. No X 3534511

ALL DIMENSIONS ARE IN m.m.

1. DIMENSIONS TO BE AS PER IS: 1364-1967
2. DIMENSIONS OF ENDS TO BE AS PER IS: 1368-1967
3. DIMENSIONS OF THREAD RUNOUT TO BE AS PER IS:1369-1961
4. SCREW THREADS TO BE AS PER IS: 4218. CLASS 6g.
5. MATERIAL TO BE AS PER IS: 1367 (PART- III.)-1979 FOR PROPERTY CLASS REFER DRG. TABLE.
6. THREADS SHOULD BE ROLLED ONLY AFTER HARDENING, TEMPERING & PHOSPHATING AS PER IS: 3618-1966 REFER NOTE
7. THREADS TO BE PROTECTED WITH OIL.



|         |            |                  |                   |            |                          |
|---------|------------|------------------|-------------------|------------|--------------------------|
| 6.      | X 35350 11 | M 14x2           | 35                | 29         | 12.9                     |
| 5.      | X 35349 11 | M 14x2           | 75                | 34         | 12.9                     |
| 4.      | X 35348 11 | M 14x2           | 70                | 34         | 12.9                     |
| 3.      | X 35347 11 | M 14x2           | 65                | 34         | 12.9                     |
| 2.      | X 35346 11 | M 14x2           | 60                | 34         | 12.9                     |
| 1.      | X 35345 11 | M 14x2           | 40                | 34         | 12.9                     |
| SL. NO. | PART NO.   | THREAD SIZE<br>D | SHANK LENGTH<br>L | DIMN.<br>A | MATERIAL PROPERTY CLASS. |

THREAD SIZE: M 14 SERIES

# V1 NOTE:- PHOSPHATING CLASS A1(HEAVY WEIGHT) PARA 3.1.1. TO IS: 3618 - (1966) SHOULD BE FOLLOWED FOR ALL PART NOS. OF THE TABLE EXCEPT PART NO X3534911. M 14x2 LENGTH 75mm. ON WHICH PHOSPHATING CLASS A2 (HEAVY WEIGHT) PARA 3.1.2 TO IS: 3618- (1966) SHOULD BE FOLLOWED. IT IS FOR EASY IDENTIFICATION BY COLOUR DIFFERENTIATION.

SEALED  
CERTIFIED CORRECT  
COPY DATE.....  
SIGNATURE.....

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|         |           |                  |                   |            |                          |
|---------|-----------|------------------|-------------------|------------|--------------------------|
| 2.      | X 3504715 | M 16x2           | 35                | 30         | 10.9                     |
| 1.      | X 3535311 | M 16x2           | 50                | 38         | 10.9                     |
| SL. NO. | PART NO.  | THREAD SIZE<br>D | SHANK LENGTH<br>L | DIMN.<br>A | MATERIAL PROPERTY CLASS. |

THREAD SIZE: M 16 SERIES

|                         |  |                 |          |                 |                 |               |
|-------------------------|--|-----------------|----------|-----------------|-----------------|---------------|
| PART No.                |  | DESCRIPTION     | MATERIAL | NO. OFF         | DRG. NO.        | DIFFERENCE    |
| Gen. Tol. Not Specified |  |                 |          |                 | Date            | Name Approved |
| Linear Dimension        |  |                 |          |                 | Drawn           |               |
| 0 - 6 ± 0 - 1           |  |                 |          |                 | Traced 28-4-01  | M. SAHA       |
| 6 - 30 ± 0 - 2          |  |                 |          |                 | Checked 29.4.01 | THOSAR        |
| 30 - 120 ± 0 - 3        |  |                 |          |                 | AF/STD          |               |
| 120 - 315 ± 0 - 5       |  |                 |          |                 | JWM/STD         |               |
| 315 - 1000 ± 0 - 8      |  |                 |          |                 | Shop            |               |
| 1000 - 2000 ± 1 - 2     |  |                 |          |                 |                 | Jt. GM/SP     |
| Angular Dim.            |  |                 |          |                 |                 |               |
| 0 - 10 ± 1°             |  |                 |          |                 |                 |               |
| 10 - 50 ± 30'           |  |                 |          |                 |                 |               |
| 50 - 100 ± 20'          |  |                 |          |                 |                 |               |
| > 100 ± 10'             |  |                 |          |                 |                 |               |
| Index                   |  | ALTERATION      |          | Date            | Sign            | Zone          |
| 0 - 10 ± 1°             |  | Unmachined      |          |                 |                 |               |
| 10 - 50 ± 30'           |  | Rough           |          |                 |                 |               |
| 50 - 100 ± 20'          |  | Smooth          |          |                 |                 |               |
| > 100 ± 10'             |  | Finish          |          |                 |                 |               |
|                         |  | C. Hard         |          |                 |                 |               |
|                         |  | Hardened        |          |                 |                 |               |
|                         |  | Gr. after Hard  |          |                 |                 |               |
|                         |  | Description     |          | SPECIAL SCREW   |                 |               |
|                         |  | Group           |          | FRONT AXLE      |                 |               |
|                         |  |                 |          | STALLION MK-III |                 |               |
|                         |  | VEHICLE FACTORY |          | JABALPUR.       |                 |               |
|                         |  | Scale           |          | 1:1             |                 |               |
|                         |  | Ref. Drg.       |          | —               |                 |               |
|                         |  | Replaced By     |          |                 |                 |               |
|                         |  | Replacement for |          |                 |                 |               |
|                         |  | X 3534511       |          |                 |                 |               |

V1  
A

CHG No.