

CONTROLLED COPY

SL. No.

2

NAME

J. Sivasubramanian

Standard Purchase Specification for 'SCP' (Spares Centre  
'P' Category) Items.

Spare Code :

NAME OF THE COMPONENT

SCP NO. 13101

Material Code:

96 356 078

OIL GUN HANDLE  
SPRING

Rev. No. 01

Indigenous:

Effective Date : 25.1.96

Imported :

Issued by : AGM/Spares

Signature

*[Handwritten Signature]*

1.0 Applicable PGMA

: 41-350

2.0 Applicable Drg.No. with  
Rev. No. & Date

: 4-41-000-00842

3.0 Specification

: SPEC. NO. 13101

4.0 Supply condition of Matl.

: As per Spec.

5.0 Vendors to be contacted

: As per approved Vendor's List

6.0 Remarks

: Latest revision of Spec. &  
Drg. to be used.  
Spec.TOS 610 in Drg. is to  
be ignored.

Note on Revision 01 : Totally revised.

NAME  
SIGNATURE

DATE

PREPARED BY

C.HAMID

*[Handwritten Signature]*

24.01.96

CHECKED BY

T.S.SIVASUBRAMANIAN

*[Handwritten Signature]*

24.1.96

APPROVED BY

K.Y.PRABU

*[Handwritten Signature]*

24.1.96

SPRING FOR FUEL OIL GUN HANDLE

1. Item Name & BHEL Material Code :  
Oil Gun Handle Spring : Code 96 356 078
2. Drawing Number:  
4-41-000-0842
3. Material: 4 mm diameter spring steel - EN 42
4. Type of Ends : Plain and ground
5. Spring shape Pick-arm type as per dwg.
6. Coil ID - 17 mm minimum
7. Coil OD - 35 (+0.5 - 0.0 mm)
8. Number of coils - 9 approx.
9. Free length 83 mm
10. Surface Finish - Chrome plated.
11. Marking:  
Name tags bearing maker's name, item name, BHEL material code and quantity shall be enclosed in each packet.
12. Packing:  
Quantities of 12 to be sealed in thick polythene covers with name tags and placed in cardboard boxes. These cardboard boxes then to be packed in Wooden cases.
13. Inward Inspection:  
Verify name tag & finish;  
Perform random dimensional check.
14. Along with quotation submit point by point reply to this specification enclosing necessary data and brochures evaluate technical conformity.

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Vendors : Southern Springs; Hindustan Spring Mfg. Co.  
Meghalayas Springs, Wriston Agencies;  
International Industrial Springs.  
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PREPARED BY  
C.HAMID

CHECKED BY  
T.S.SIVASUBRAMANIAN.

APPROVED BY  
K.V. PRABU.

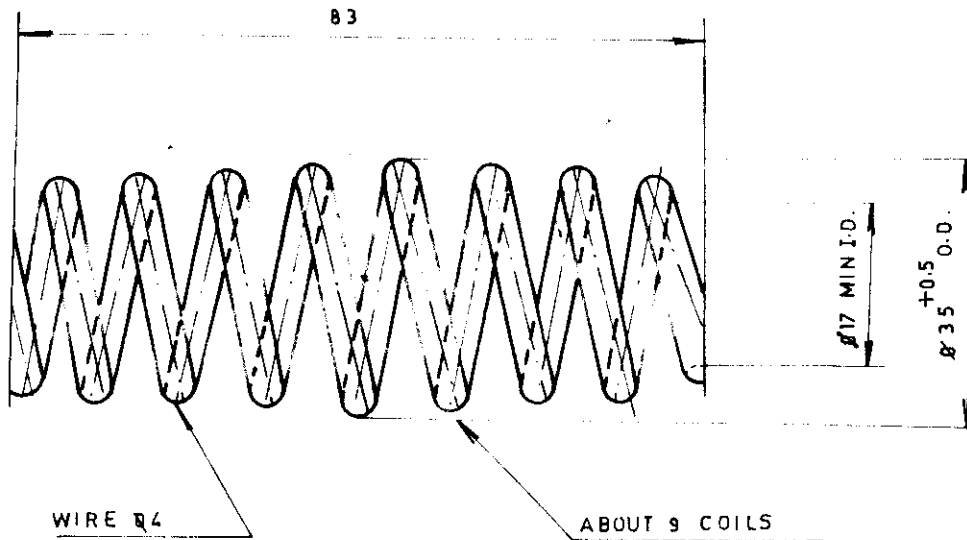
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FIRST ANGLE PROJECTION (ALL DIMENSIONS IN MILLIMETRES)

|                                        |          |         |           |     |    |      |  |             |  |
|----------------------------------------|----------|---------|-----------|-----|----|------|--|-------------|--|
| REV                                    | 11-05-84 | DESIGN  | K. Selvam | REV | 02 | DATE |  | RE-DESIGNED |  |
|                                        |          | CHECKED | N. Handa  |     |    |      |  | CHECKED     |  |
| TITLE & DWG NO UPDATED;<br>NOTES ADDED |          |         |           |     |    |      |  |             |  |

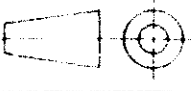


### NOTES

- SPECIFICATION NUMBER - TOS 610
- MATERIAL CODE - 96-356-078
- MATERIAL SPRING STEEL - EN 42
- FINISH-CHROME PLATED

SCP NO 13101

Scp/13101

|                                                                                                                                                                          |                                                                                     |           |                          |                                    |          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------|--------------------------|------------------------------------|----------|
|  <b>Bharat Heavy Electricals Ltd.,</b><br>BOILER PLANT UNIT<br>TIRUCHIRAPALLI-620 014 | DRN                                                                                 | NAME      | SIGN                     | DATE                               |          |
|                                                                                                                                                                          | EC 010                                                                              | K. Selvam | K.S                      | 11-05-84                           |          |
|                                                                                                                                                                          | APED                                                                                | K.C       | N. Handa                 | May 84                             |          |
| LENGTH OF<br>SPRING DIM<br>C.M.F.                                                                                                                                        |  | SCALE     | WEIGHT (kg)<br>8.799 658 | REF TO ASSY / OLD DRG<br>8-799 658 | ITEM NO. |
| TITLE                                                                                                                                                                    |                                                                                     | CARD CODE | DRAWING NO               |                                    | REV      |
| OIL GUN HANDLE SPRING                                                                                                                                                    |                                                                                     | U 01      | 4-41-000-00842           |                                    | 01       |

A typical picture of the Oil gun handle spring is attached.



The spring ID of 17 mm shall be maintained at the two ends to fit into a M16 bolt, whereas the Maximum spring OD at approximately the centre can go upto 35 mm. The spring wire diameter shall be 4 mm.