

**INSPECTION PLAN**  
(For Knorr Bremse BMBS)  
**SPECIFICATION NO.WD-23-BMBS-2008 FOR**  
**BRAKE CYLINDER WITH HAND BRAKE/WITHOUT HAND BRAKE**  
**1.4.2034 & 1.4.5113**

- 1 Acceptance Criteria :**  
Equipment Ready Yes/No  
D.P. within due date Yes/No
- 2 Visual Check :**  
Name plate/S.N. punching/Any Loose Fitting OK/Not OK  
Opening plugged with PVC Plugs/Caps Yes/No  
Visual Defects Yes/No
- 3 Performance Tests & Dimensional Check :**  
Air / Hydraulic Pressure adequate Yes/No

**CHECK SHEET**

No.of Sets .

Qty \_\_\_\_\_

Sr.No	TEST DESCRIPTION	MODE	SAMPLE SIZE	SPECIFIED PARAMETERS	OBSERVED VALUES					REMARKS
					1	2	3	4	5	
1	<b>Dimensional checks</b>	VERNIER / PLUG GAUGE	2% or Min 2	$\varnothing 25.4 \pm 0.12$						
2		VERNIER /GAUGE		31.75 - 1.6						
3		VERNIER/WIDTH GAUGE		$21.60 \pm 1.30$						
4		VERNIER /PLUG GAUGE		$\varnothing 16.50 \pm 0.2$						
5		VERNIER / PLUG GAUGE		$\varnothing 25.4 \pm 0.12$						
6		VERNIER		$60.3 \pm 0.4$						
7		VERNIER/WIDTH GAUGE		$21.60 \pm 1.30$						
8		VERNIER		$\varnothing 19 \pm 0.3^*$						
9		VERNIER		$29.2 \pm 0.5^*$						
10		MEASURING TAPE		APPROX 1603*						
<b>NOTE: * marked Dimensions are for Brake Cylinders with hand brakes only</b>										

**LOW PRESSURE LEAKAGE AND PISTON INDICATOR**

1	Apply 10 PSI ( 0.7 Kg/cm <sup>2</sup> ) pressure. Ram extends completely. Measure slack adjustment. (Increase of 0.2 kg/cm <sup>2</sup> is allowed).	Test Rig	01 No.	Indicator is out with two colour showing. Slack adjustment should be $500 \pm 6.0$ mm.						
2	Close cock 1 and allow 5 min. temp effect. Check the pressure drop for 10 min.	Test Rig		Leakage should be 0.43 PSI (0.03 Kg/cm <sup>2</sup> ) - (No Leakage)						

**HIGH PRESSURE LEAKAGE TEST AT 54 PSI (3.8 Kg/Sq.cm) AND POSITION INDICATOR**

1	Close cock 3 and allow 5 min. temp effect. Check the pressure drop for 10 min.	Test Rig	01 No.	Leakage should be 0.0 PSI (0.0 Kg/Sq.cm) - (No Leakage)						
2	Check the position of Piston Indicator	Test Rig		It should show red only						

- 4 Painting :** Adequate Anti Corrosive treatment to exteriors given Yes / No  
Yes / No
- 5 Packing :** Packed adequately Yes / No
- 6 Calibration Status checked** OK / Not OK

**RDSO Rep.**  
Name, Designation & Stamp

**FIRM'S Q.C.**  
Name, Designation & Stamp

## INSPECTION PLAN

(For Knorr Bremse BMBS)

SPECIFICATION NO.WD-23-BMBS-2008 FOR

**EL 60 VALVE**

I.3.5114

**1 Acceptance Criteria :**

Equipment Ready  
D.P. within due date

Yes/No  
Yes/No

**2 Visual Check :**

Name plate/S.N. punching/Any Loose Fitting  
Visual Defects

OK/Not OK  
Yes/No

**3 Performance Tests & Dimensional Check :**

Air / Hydraulic Pressure adequate

Yes/No

### CHECK SHEET

No.of Sets .

Qty \_\_\_\_\_

Sr.No	TEST DESCRIPTION	MODE	SAMPLE SIZE	SPECIFIED PARAMETERS	OBSERVED VALUES					REMARKS
					1	2	3	4	5	
1	<b>Dimensional checks</b>	RECEIVING GAUGE	2% MIN. 2	78						
2		RECEIVING GAUGE		78						
3		RECEIVING GAUGE		44.5						
4		RECEIVING GAUGE		60						
5		VERNIER/GAUGE		70±0.4						
6		VERNIER/GAUGE		49±0.2						
7		VERNIER		10						

**4 Painting :**

Adequate  
Anti Corrosive treatment to exteriors given

Yes / No  
Yes / No

**5 Packing :**

Packed adequately

Yes / No

**6 Calibration Status checked**

OK / Not OK

**RDSO Rep.**

Name, Designation & Stamp

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**FIRM'S Q.C.**

Name, Designation & Stamp

QM-C-7.1/AB/0010

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SAMPLE SIZE: 01 No. for 100 BMBS sets

**Test No. 1****LOAD TESTING LEAKAGE**

Place 1" high block between the adjusting screw. Open the cock 16,8 and 3. Move Handle 'A' to position no 1 and charge brake pipe volume and brake cylinder reservoir gauge to 90 psi(6.2±0.2 Bar).

S.NO.	Description	Specification	Observation				
1	Check leakage all over the body and cock 8 vent.	No leakage					
Move handle 'B' in position no 3 and close cock 16 & 3							
1	Check pressure drop in Auxilliary Reservoir and brake cylinder reservoir gauges	Pressure drop should not be there.					

**Test No. 2****EMPTY POSITION LEAKAGE**

Commence test with 3 16 & 8 open and valve handle in position no 8

Move handle 'B' into position no 3. Move the red cock and charge brake pipe volume and brake cylinder reservoir gauges to 5 to 8 psi(0.3-0.6 Bar).

Then close the red cock.

1	Check the leakage in cock 8 vent	No Leakage					
2	Close the cock 8 and check leakage in Ratio Piston Vent	No Leakage					

**Test No. 3****VALVE FUNCTION**

Commence test with 3 & 16 open and valve handle 'B' in position no 3

1	Open cock 19 & 20. Check the leakage in test plate vent	No Leakage					
Close cock 19, open red cock and slowly increase pressure on brake pipe volume gauges.							
1	Check the pressure in brake cylinder reservoir	13 to 17 psi(0.9 ~1.1 Bar)					
2	Check the pressure in brake pipe volume gauge.	24 to 28 PSI(1.60~2.0 Bar)					
3	Check the initial pressure in Quick action pressure gauge	> 0					
4	Check the pressure when valve piston indicator commence to extend in QA.	Before pressure reaches to 20 PSI(1.40Bar)					

**Test No. 4****LEAKAGE EMPTY POSITION AND BRAKE CYLINDER PRESSURE GAUGE**

Commence the test with cock 3,20& 16 open and valve handle in position no 1. and handle 3 to initial position

1	Check the leakage in test plate vent and ratio piston vent	No Leakage					
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**Test No. 5****CAPACITY**

Commence test with 3,16 & 20 cocks open and handle in position no 1

1	Move handle to position 8 and check the time to reduce the pressure of Q.A. chamber gauge from 90 to 30 psi(6.20 to 2.0 Bar)	7-9 sec.					
2	Close cock 3 and move handle to position no 1. and check the time to increase the pressure of Q.A. chamber gauge from 20 to 80 psi(1.38 to 5.5 Bar)	5-8 sec.					
3	Move Valve handle to position no 8. Check the Q.A. chamber gauge pressure when indicator piston begins to retract.	Before 5 psi(0.35 Bar)					

Calibration Status checked

OK / Not OK

RDSO Rep.

Name, Designation &amp; Stamp

FIRM'S Q.C.

Name, Designation &amp; Stamp

**INSPECTION PLAN**  
(For Knorr Bremse BMBS)  
**SPECIFICATION NO.WD-23-BMBS-2008 FOR**  
**RESERVOIR 6.6 Ltr ( EL 60 )**  
**I.5.5115**

**1 Acceptance Criteria :**

Equipment Ready Yes/No  
D.P. within due date Yes/No

**2 Visual Check :**

Name plate/S.N. punching/Any Loose Fitting OK/Not OK  
Visual Defects Yes/No

**3 Performance Tests & Dimensional Check :**

Air / Hydraulic Pressure adequate Yes/No

**CHECK SHEET**

No.of Sets .

Qty \_\_\_\_\_

Sr.No	TEST DESCRIPTION	MODE	SAMPLE SIZE	SPECIFIED PARAMETERS	OBSERVED VALUES					REMARKS
					1	2	3	4	5	
1	Dimensional checks	VERNIER/GAUGE	2% or Min 2	178±1.5						
2		VERNIER/GAUGE		∅ 13.5						
3		VERNIER / PLUG GAUGE		∅ 11						
4		VERNIER / RECEIVING GAUGE		49±0.2						
5		VERNIER / RECEIVING GAUGE		257±2.5						
6	Leakage Test	TEST RIG	01 No.	10 kg/cm2						

**4 Painting :** Adequate Yes / No  
Anti Corrosive treatment to exteriors given Yes / No

**5 Packing :** Packed adequately Yes / No

**6 Calibration Status checked** OK / Not OK

**RDSO Rep.**  
Name, Designation & Stamp

**FIRM'S Q.C.**  
Name, Designation & Stamp

**INSPECTION PLAN**  
(For Knorr Bremse BMBS)  
**SPECIFICATION NO. WD-23-BMBS-2008 FOR**  
**SECONDARY BEAM**  
I.3.5112

- 1 **Acceptance Criteria :**  
Equipment Ready Yes/No  
D.P. within due date Yes/No
- 2 **Visual Check :**  
Name plate/S.N. punching/Any Loose Fitting OK/Not OK  
Visual Defects Yes/No
- 3 **Performance Tests & Dimensional Check :**  
Air / Hydraulic Pressure adequate Yes/No

**CHECK SHEET**

No. of Sets .

Qty \_\_\_\_\_

Sr.No	TEST DISCRIPTION	MODE	SAMPLE SIZE	SPECIFIED PERAMITERS	OBSERVED VALUES					REMARKS
					1	2	3	4	5	
1	<b>Dimentional checks</b>	Measuring tape/Receiving gauge	2% or Min 2	1762 +2/-0						
2		Bevel Protector/Receiving gauge		13.5°						
3		Measuring tape/Receiving gauge		2026 +2/-0						
4		Measuring tape/Receiving gauge		1540						
5		VERNIER/Receiving gauge		36±0.5						
6		Vernier/ Plug Gauge		∅ 16						
7		Vernier/ Plug Gauge		∅ 25.5						
8		VERNIER/Receiving gauge		70						
<b>FUNCTIONAL</b>										
1	Deflection measurement test	Load Measurement Equipment	1% or Min 2	Not more than 1.8mm at 10.8 ton						
2	Set test	Load Measurement Equipment		Not more then 0.25 mm at 16.2 ton						

- 4 **Painting :** Adequate Yes / No  
Anti Corrosive treatment to exteriors given Yes / No
- 5 **Packing :** Packed adequately Yes / No
- 6 **Calibration Status checked** OK / Not OK

**RDSO Rep.**  
Name, Designation & Stamp

**FIRM'S Q.C.**  
Name, Designation & Stamp

**INSPECTION PLAN**  
(For Knorr Bremse BMBS)  
**SPECIFICATION NO.WD-23-BMBS-2008 FOR**  
**PRIMARY BEAM**  
I.3.5111

- 1 **Acceptance Criteria :**  
Equipment Ready Yes/No  
D.P. within due date Yes/No
- 2 **Visual Check :**  
Name plate/S.N. punching/Any Loose Fitting OK/Not OK  
Visual Defects Yes/No
- 3 **Performance Tests & Dimensional Check :**  
Air / Hydraulic Pressure adequate Yes/No

**CHECK SHEET**

No.of Sets .

Qty \_\_\_\_\_

Sr.No	TEST DISCRPTION	MODE	SAMPLE SIZE	SPECIFIED PERAMITERS	OBSERVED VALUES					REMARKS
					1	2	3	4	5	
1	<b>Dimentional checks</b>	Measuring tape/Receiving gauge	2% or Min 2	1762 +2/-0						
2		Measuring tape/Receiving gauge		1060						
3		Measuring tape/Receiving gauge		2026+2/-0						
4		Bevel Protector/Receiving gauge		13.5°						
5		VERNIER/Receiving gauge		36±0.5						
6		Vernier/ Plug Gauge		∅ 16						
7		Vernier/ Plug Gauge		∅ 32						
8		VERNIER/Receiving gauge		70						
<b>FUNCTIONAL</b>										
1	Deflection measurement test	Load Measurement Equipment	1% or Min 2	Not more then 1.8 mm at 10.8 ton						
2	Set test	Load Measurement Equipment		Not more then 0.25mm at 16.2 ton						

- 4 **Painting :** Adequate Yes / No  
Anti Corrosive treatment to exteriors given Yes / No
- 5 **Packing :** Packed adequately Yes / No
- 6 **Calibration Status checked** OK / Not OK

**RDSO Rep.**  
Name, Designation & Stamp

**FIRM'S Q.C.**  
Name, Designation & Stamp

**INSPECTION PLAN**  
 (For Knorr Bremse BMBS)  
 SPECIFICATION NO. WD-23-BMBS-2008 FOR  
**LEVER ,WELDMENT ,LH**  
 I.3.5109

**1 Acceptance Criteria :**

Equipment Ready Yes/No  
 D.P. within due date Yes/No

**2 Visual Check :**

Name plate/S.N. punching/Any Loose Fitting OK/Not OK  
 Visual Defects Yes/No

**3 Performance Tests & Dimensional Check :**

Air / Hydraulic Pressure adequate Yes/No

**CHECK SHEET**

No. of Sets .

Qty \_\_\_\_\_

Sr.No	TEST DISCRIPTION	MODE	SAMPLE SIZE	SPECIFIED PERAMITERS	OBSERVED VALUES					REMARKS
					1	2	3	4	5	
1	<b>Dimentional checks</b>	CMM/RECEIVING GAUGE	2% or Min 2	327±0.5						
2		CMM/RECEIVING GAUGE		230±0.5						
3		VERNIER/Receiving gauge		117.5						
4		CMM /PLUG GAUGE		∅ 32						
5		CMM/ PLUG GAUGE		∅ 25.38 - 25.46						
6		CMM/ PLUG GAUGE		∅ 25.40 to 25.50						
7		VERNIER		19						
8		CMM/RECEIVING GAUGE		A						

**4 Painting :**

Adequate Yes / No  
 Anti Corrosive treatment to exteriors given Yes / No

**5 Packing :**

Packed adequately Yes / No

**6 Calibration Status checked**

OK / Not OK

**RDSO Rep.**  
 Name, Designation & Stamp

**FIRM'S Q.C.**  
 Name, Designation & Stamp

**INSPECTION PLAN**  
 (For Knorr Bremse BMBS)  
 SPECIFICATION NO.WD-23-BMBS-2008 FOR  
**LEVER ,WELDMENT ,RH**  
 I.3.5108

**1 Acceptance Criteria :**

Equipment Ready Yes/No  
 D.P. within due date Yes/No

**2 Visual Check :**

Name plate/S.N. punching/Any Loose Fitting OK/Not OK  
 Visual Defects Yes/No

**3 Performance Tests & Dimentional Check :**

Air / Hydraulic Pressure adequate Yes/No

**CHECK SHEET**

No.of Sets .

Qty \_\_\_\_\_

Sr.No	TEST DISCRPTION	MODE	SAMPLE SIZE	SPECIFIED PERAMITERS	OBSERVED VALUES					REMARKS
					1	2	3	4	5	
1	<b>Dimentional checks</b>	CMM/RECEIVING GAUGE	2% or Min 2	327±0.5						
2		CMM/RECEIVING GAUGE		230±0.5						
3		VERNIER/RECEIVING GAUGE		117.5						
4		CMM /PLUG GAUGE		∅ 32						
5		CMM/ PLUG GAUGE		∅ 25.38 - 25.46						
6		CMM/ PLUG GAUGE		∅ 25.40 - 25.50						
7		VERNIER		19						
8		CMM/RECEIVING GAUGE		A						

**4 Painting :**

Adequate Yes / No  
 Anti Corrosive treatment to exteriors given Yes / No

**5 Packing :**

Packed adequately Yes / No

**6 Calibration Status checked**

OK / Not OK

**RDSO Rep.**

Name, Designation & Stamp

**FIRM'S Q.C.**

Name, Designation & Stamp



**INSPECTION PLAN**  
(For Knorr Bremse BMBS)  
**SPECIFICATION NO. WD-23-BMBS-2008 FOR**  
**PUSH ROD ASSEMBLY**  
I.3.5110

- 1 **Acceptance Criteria :**  
Equipment Ready Yes/No  
D.P. within due date Yes/No
- 2 **Visual Check :**  
Name plate/S.N. punching/Any Loose Fitting OK/Not OK  
Visual Defects Yes/No
- 3 **Performance Tests & Dimensional Check :**  
Air / Hydraulic Pressure adequate Yes/No

**CHECK SHEET**

No. of Sets .

Qty \_\_\_\_\_

Sr.No	TEST DISCRIPTION	MODE	SAMPLE SIZE	SPECIFIED PERAMITERS	OBSERVED VALUES					REMARKS
					1	2	3	4	5	
1	<b>Dimentional checks</b>	VERNER/WIDTH GAUGE	2% or Min 2	25.75 - 26.00						
2		VERNIER/ PLUG GAUGE		∅ 25.40 - 25.50						
3		VERNIER		∅ 32						
4		VERNIER / PLUG GAUGE		∅ 25.38 - 25.46						
5		MEASURING TAPE/ RECEIVING GAUGE		864±1.5						

- 4 **Painting :** Adequate Yes / No  
Anti Corrosive treatment to exteriors given Yes / No
- 5 **Packing :** Packed adequately Yes / No
- 6 **Calibration Status checked** OK / Not OK

**RDSO Rep.**  
Name, Designation & Stamp

**FIRM'S Q.C.**  
Name, Designation & Stamp

**INSPECTION PLAN**  
 (For Knorr Bremse BMBS)  
 SPECIFICATION NO.WD-23-BMBS-2008 FOR  
**HOSE PIPE FOR BRAKE CYLINDER**  
DRG NO. I.4.2035

**1 Acceptance Criteria :**

Equipment Ready  
 D.P. within due date

Yes/No  
 Yes/No

**2 Visual Check :**

Name plate/S.N. punching/Any Loose Fitting  
 Visual Defects

OK/Not OK  
 Yes/No

**3 Performance Tests & Dimensional Check :**

Air / Hydraulic Pressure adequate

Yes/No

**CHECK SHEET**

No.of Sets .

Qty \_\_\_\_\_

Sr.No	TEST DISCRIPTION	MODE	SAMPLE SIZE	SPECIFIED PERAMITERS	OBSERVED VALUES					REMARKS
					1	2	3	4	5	
1	Dimensional checks	Vernier / Gauge	2% or Min 2	60.30±0.4						
2		Vernier / Gauge		70±0.4						
3		Measuring Tape		1145±6						
4	LEAKAGE TEST Apply at 10 Bar.	Test Rig	01 No.	No. Leakage						

**4 Painting :**

Adequate  
 Anti Corrosive treatment to exteriors given

Yes / No  
 Yes / No

**5 Packing :**

Packed adequately

Yes / No

**6 Calibration Status checked**

OK / Not OK

**RDSO Rep.**

Name, Designation & Stamp

**FIRM'S Q.C.**

Name, Designation & Stamp

**INSPECTION PLAN**  
 (For Knorr Bremse BMBS)  
 SPECIFICATION NO. WD-23-BMBS-2008 FOR  
**HOSE PIPE FOR BRAKE CYLINDER**  
DRG NO. I.4.2036

**1 Acceptance Criteria :**

Equipment Ready  
 D.P. within due date

Yes/No  
 Yes/No

**2 Visual Check :**

Name plate/S.N. punching/Any Loose Fitting  
 Visual Defects

OK/Not OK  
 Yes/No

**3 Performance Tests & Dimensional Check :**

Air / Hydraulic Pressure adequate

Yes/No

**CHECK SHEET**

No. of Sets .

Qty \_\_\_\_\_

Sr.No	TEST DISCRIPTION	MODE	SAMPLE SIZE	SPECIFIED PERAMITERS	OBSERVED VALUES					REMARKS
					1	2	3	4	5	
1	Dimensional checks	Vernier / Gauge	2% or Min 2	60.30±0.4						
2		Vernier / Gauge		70±0.4						
3		Measuring Tape		840±6						
4	LEAKAGE TEST Apply at 10 Bar.	Test Rig	01 No.	No. Leakage						

**4 Painting :**

Adequate  
 Anti Corrosive treatment to exteriors given

Yes / No  
 Yes / No

**5 Packing :**

Packed adequately

Yes / No

**6 Calibration Status checked**

OK / Not OK

**RDSO Rep.**

Name, Designation & Stamp

**FIRM'S Q.C.**

Name, Designation & Stamp

**INSPECTION PLAN**  
 (For Knorr Bremse BMBS)  
**SPECIFICATION NO.WD-23-BMBS-2008 FOR**  
**HOSE PIPE FOR EL-60**  
**DRG NO. I.4.2037**

- 1 **Acceptance Criteria :**  
 Equipment Ready Yes/No  
 D.P. within due date Yes/No
- 2 **Visual Check :**  
 Name plate/S.N. punching/Any Loose Fitting OK/Not OK  
 Visual Defects Yes/No
- 3 **Performance Tests & Dimensional Check :**  
 Air / Hydraulic Pressure adequate Yes/No

**CHECK SHEET**

No.of Sets .

Qty \_\_\_\_\_

Sr.No	TEST DISCRIPTION	MODE	SAMPLE SIZE	SPECIFIED PERAMITERS	OBSERVED VALUES					REMARKS
					1	2	3	4	5	
1	Dimensional checks	Vernier / Gauge	2% or Min 2	49.20±0.3						
2		Vernier / Gauge		49.20±0.3						
3		Measuring Tape		1035±6						
4	LEAKAGE TEST Apply at 10 Bar.	Test Rig	01 No.	No. Leakage						

- 4 **Painting :** Adequate Yes / No  
 Anti Corrosive treatment to exteriors given Yes / No
- 5 **Packing :** Packed adequately Yes / No
- 6 **Calibration Status checked** OK / Not OK

**RDSO Rep.**  
 Name, Designation & Stamp

**FIRM'S Q.C.**  
 Name, Designation & Stamp

**CHECK SHEET FOR VISUAL INSPECTION HARDWARE/ STANDARD ITEMS (VISUAL INSPECTION 1%)**

**7 Acceptance Criteria :**

Equipment Ready Yes/No  
 D.P. within due date Yes/No

**7.1 Visual Check :**

Name plate/S.N. punching/Any Loose Fitting OK/Not OK  
 Opening plugged with PVC Plugs/Caps Yes/No  
 Visual Defects Yes/No

No.of Sets .

Qty \_\_\_\_\_

- |   |   |  |
|---|---|--|
| <p><b>1</b> Component : pin c<br/>Drg No:-778116</p> <p><b>2</b> Component : BRAC<br/>Drg No:-I.1.2013</p> <p><b>3</b> Component : Pin C<br/>Drg No:- 778111</p> <p><b>4</b> Component : Pin C<br/>Drg No:- 778085</p> <p><b>5</b> Component : Pin C<br/>Drg No:- 778110</p> <p><b>6</b> Component : Pin C<br/>Drg No:- 778109</p> <p><b>7</b> Component : Pin C<br/>Drg No:- 778112</p> <p><b>8</b> Component : PIN C<br/>Drg No:- 778114</p> <p><b>9</b> Component : PIN C<br/>Drg No:- 778115</p> <p><b>10</b> Component : WAS<br/>Drg No:- 778084</p> <p><b>11</b> Component : BRAC<br/>Drg No:- 778113</p> <p><b>12</b> Component : BUSI<br/>Drg No:- C140445</p> <p><b>13</b> Component : SPRI<br/>Drg No:- C140446</p> | <p><b>14</b> Component : O-RING<br/>Drg No:- A27763/17</p> <p><b>15</b> Component : SCREW HEX HEAD<br/>Drg No:- 748645</p> <p><b>16</b> Component : WASHER LOCK<br/>Drg No:- 735734</p> <p><b>17</b> Component : BRACKET FOR EL60 RESERVIOR<br/>Drg No:- I.3.2091</p> <p><b>18</b> Component : LOCKNUT<br/>Drg No:- 755896</p> <p><b>19</b> Component : O-RING<br/>Drg No:- I.4.1050</p> <p><b>20</b> Component : SCREW HEAD<br/>Drg No:- 734734</p> <p><b>21</b> Component : HEXA HEAD BOLT<br/>Drg No:- I.H.0337</p> <p><b>22</b> Component : HEX HEAD BOLT<br/>Drg No:- I.H.0153</p> <p><b>23</b> Component : HEXA NUT<br/>Drg No:- I.H.509</p> <p><b>24</b> Component : HEXHEAD BOLT<br/>Drg No:- C152126</p> <p><b>25</b> Component : PIN CABLE<br/>Drg No:- 776621</p> <p><b>26</b> Component :BRAKE SHOE KEY<br/>Drg No:- I.F.2172</p> | <p><b>27</b> Component :SPLIT PINS<br/>Drg No:- I.4.2063</p> <p><b>28</b> Component :SPLIT PINS<br/>Drg No:- I.4.2062</p> <p><b>29</b> Component :SPRING WASHER<br/>Drg No:- I.H.0062</p> <p><b>30</b> Component :SPRING WASHER<br/>Drg No:- I.H.0510</p> <p><b>31</b> Component :SPRING WASHER<br/>Drg No:- 477111</p> <p><b>32</b> Component : PIN TIE ROAD<br/>Drg No:- I.3.2044</p> <p><b>33</b> Component : Equalizer for Cable<br/>Drg No:- Wagon specific KBI/RLY. Drawing.</p> <p><b>34</b> Component : BRACKET FOR CABLE<br/>Drg No:- Wagon specific KBI/RLY. Drawing.</p> <p><b>35</b> Component : TIE ROAD<br/>Drg No:- Wagon specific KBI/RLY. Drawing.</p> <p><b>36</b> Component : HAND BRAKE PULL ROD<br/>Drg No:- Wagon specific KBI/RLY. Drawing.</p> <p><b>37</b> Component :HORIZONTAL LEVER SUPPORT BACKET<br/>Drg No:- Wagon specific KBI/RLY. Drawing.</p> <p><b>37</b> Component :HORIZONTAL LEVER SUPPORT BACKET<br/>Drg No:- Wagon specific KBI/RLY. Drawing.</p> |
|---|---|--|

- 8 Painting** Adequate Yes / No  
 Anti Corrosive treatment to exteriors given Yes / No
- 9 Packing** : Packed adequately Yes / No
- 10 Calibration Status checked** OK / Not OK

**RDSO Rep.**  
Name, Designation & Stamp

**FIRM'S Q.C.**  
Name, Designation & Stamp