

TD-106-1 Rev No. 5 Form No.		PRODUCT STANDARD OIL FIELD EQUIPMENT HYDERABAD		OE 57136																
				Rev No. 00																
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COPYRIGHT AND CONFIDENTIAL The information on this document is the property of BHARAT HEAVY ELECTRICALS LIMITED, It must not be used directly or indirectly in any way detrimental to the interest of the company. <u>SPECIFICATION OF DEMCO/OTECO VALVES & VALVE REPAIR KITS</u> 1.0 Scope: Supply of Model 72 Gate valves of OTECO make or DM Series DEMCO Gate Valves and major repair kits as per the part numbers mentioned in the variant table. 2.0 Application: These valves are commonly used in High Pressure Dual Stand Pipe manifold handling of Mud for oilfield applications. 3.0 Variant Table <table border="1" style="width: 100%;"> <thead> <tr> <th>Var. No</th> <th>Material code</th> <th>Material Description</th> </tr> </thead> <tbody> <tr> <td>01</td> <td>OE9757136018</td> <td>OTECO VALVE 4", FLANGED (GV, 450, 72, 4.06-5K, RJ, 18"EE) PART NO.: 114507 / DM SERIES DEMCO VALVE 4", FLANGED, PART NO.: J017263-2722810</td> </tr> <tr> <td>02</td> <td>OE9757136026</td> <td>OTECO VALVE 2", THREADED (GV, 250, 72,2LP), PART NO.: 112501 / DM SERIES DEMCO VALVE 2", THREADED, PART NO.: J001028-0422810</td> </tr> <tr> <td>03</td> <td>OE9757136034</td> <td>MAJOR REPAIR KIT (OTECO PART NO.: 120167 / DEMCO PART NO.: J025216-14221) FOR OTECO VALVE 4", FLANGED (GV, 450, 72, 4.06-5K, RJ, 18"EE) PART NO.: 114507 / DM SERIES DEMCO VALVE 4", FLANGED, PART NO.: J017263-2722810</td> </tr> <tr> <td>04</td> <td>OE9757136042</td> <td>MAJOR REPAIR KIT (OTECO PART NO.: 120163 / DEMCO PART NO.: J025216-11221) FOR OTECO VALVE 2", THREADED (GV, 250, 72,2LP), PART NO.: 112501 / DM SERIES DEMCO VALVE 2", THREADED, PART NO.: J001028-0422810</td> </tr> </tbody> </table> 4.0 Warranty: Vendor shall provide warranty for 12 months from date of commissioning or 18 months from date of supply. 5.0 Name plate: A nameplate bearing following information (engraved / embossed) should be provided on the body of valve. 5.1 Manufacturer's name. 5.2 SL. number 5.3 Model number 5.4 Year of manufacture 5.5 Working pressure and test pressure 5.6 Size of valve 5.7 Any other information						Var. No	Material code	Material Description	01	OE9757136018	OTECO VALVE 4", FLANGED (GV, 450, 72, 4.06-5K, RJ, 18"EE) PART NO.: 114507 / DM SERIES DEMCO VALVE 4", FLANGED, PART NO.: J017263-2722810	02	OE9757136026	OTECO VALVE 2", THREADED (GV, 250, 72,2LP), PART NO.: 112501 / DM SERIES DEMCO VALVE 2", THREADED, PART NO.: J001028-0422810	03	OE9757136034	MAJOR REPAIR KIT (OTECO PART NO.: 120167 / DEMCO PART NO.: J025216-14221) FOR OTECO VALVE 4", FLANGED (GV, 450, 72, 4.06-5K, RJ, 18"EE) PART NO.: 114507 / DM SERIES DEMCO VALVE 4", FLANGED, PART NO.: J017263-2722810	04	OE9757136042	MAJOR REPAIR KIT (OTECO PART NO.: 120163 / DEMCO PART NO.: J025216-11221) FOR OTECO VALVE 2", THREADED (GV, 250, 72,2LP), PART NO.: 112501 / DM SERIES DEMCO VALVE 2", THREADED, PART NO.: J001028-0422810
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Ref. Doc	Revisions : Refer to record of revisions :	Prepared : Arun Kumar	Approved : Rajeev Kumar	Date : 04.10.2018																

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Ref. Doc				

