# Change Bulletin

No: CB028

Rev: Draft1

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# **Description: Bosch Valve Alternative**



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## BACKGROUND INFORMATION:

According to Engineering Memorandum EM000158, Bosch valves #2062 have been cross-referenced with Vickers BT types due to procurement and availability issues. After a number of retrofits and feed back from the production floor, it was revealed that Vickers retrofits did not perform to expectations. This bulletin is to announce that EM000158 has been discontinued on ECN-111-0070 which essentially disallowed the use of an alternative to the Bosch valve for all hydraulic top drive filter and motor manifolds.

### AFFECTED PRODUCT:

The information contained in this bulletin applies for the following Tesco products:

#720839 - HCI Manifold Assembly

#14231 - Wire Line Winch, Filter Manifold

#15148 - Assy, Wireline Winch, c/w Container

#3175 - HS Motor Manifold Assembly

#6687 - D2P Filter Manifold, Motor

#7655 - D6P Filter Manifold, Motor

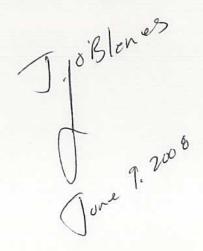
Reference ECN-s 111-0070, 111-0078, 111-0082 and 111-0084, 111-0083

For existing units in need of a retrofit follow the replacement table below:

| Assembly Change |        | Part 1 change |      | Part 2 change |        | Part 3 change  |            | Part 4 change |      |
|-----------------|--------|---------------|------|---------------|--------|----------------|------------|---------------|------|
| From            | To     | From          | То   | From          | То     | From           | То         | From          | То   |
| 1410013         | 720839 | 1410007       | 2062 | 1410008       | 3158   | 2953           | 15300      | 1410059       | 2051 |
| 1410021         | 14231  | 1410022       | 2062 | 1410014       | 10878  | 4612           | 10869      |               |      |
| 1410024         | 3175   | 1410007       | 2062 | 19093         | 16269  | 1410025(1 kit) | 4624 (4pc) | 1410059       | 2051 |
| 1410020         | 6687   | 1410007       | 2062 | 1410014       | 590116 | 4612           | 4613       |               |      |
| 1410018         | 7655   | 1410007       | 2062 | 1410015       | 590117 | 4612           | 10869      |               |      |

#### **ACTION REQUIRED:**

No action required, for information purpose only.



Contact your local TESCO Parts and Service Center for further information regarding this bulletin and or supply of affected components noted above.