

!!!WARNING!!!

READ AND UNDERSTAND ALL INSTRUCTIONS INCLUDED WITH THIS REPAIR KIT
RELIEVE ALL PRESSURE FROM SYSTEM BEFORE REMOVING VALVE FOR SERVICE



WARNING: These products contain a chemical known to the state of California to cause cancer and birth defects or reproductive harm

INSTRUCTIONS

REMOVE THE BONNET BY TURNING IT COUNTER-CLOCKWISE USING A CRESCENT WRENCH, WITH THE VALVE BODY SECURED IN A VISE.

DISCARD THE OLD BONNET SEAL AND BONNET ASSEMBLY

INSTALL THE NEW BONNET SEAL INTO THE RECESS ON TOP OF THE VALVE BODY

OPEN THE TOGGLE LOCK ON THE NEW BONNET ASSEMBLY TO FULLY OPEN THE VALVE BEFORE INSTALLING INTO THE VALVE BODY

APPLY A THREAD SEALANT TO THE BONNET THREADS PRIOR TO REASSEMBLY

CENTER THE NEW BONNET SEAL ON THE BONNET WHEN ASSEMBLING TO THE BODY, TIGHTEN THE BONNET ASSEMBLY CLOCKWISE TO THE VALVE BODY WITH A MINIMUM OF 100 FOOT-POUNDS OF TORQUE

CLOSE THE VALVE

CONNECT THE ASSEMBLY INLET TO A PRESSURE SOURCE OF AT LEAST 150 PSI. CHECK FOR LEAKS AT ALL JOINTS AND SEALING SURFACES BY SUBMERSING THE UNIT IN WATER. (OR BY APPLYING MARSHALL EXCELSIOR "LEAK DETECTOR" TO ALL JOINTS. CAUTION - DO NOT USE THE VALVE IF ANY JOINT OR SEALING SURFACE CONTINUES TO LEAK UNDER PRESSURE.

FOR TECHNICAL ASSISTANCE, CALL: 269-789-6700



Marshall Excelsior Company
1506 George Brown Drive Marshall, MI 49068
Phone (269) 789-6700 Fax (269) 781-8340
www.marshallexcelsior.com

The contents of this publication are for informational purposes only. While every effort has been made to ensure accuracy, these contents are not to be construed as warranties or guarantees, expressed or implied, regarding the products or services described herein or for their use or applicability. Marshall Excelsior Co. reserves the right to modify or improve the designs or specifications of such products at any time without notice. The MEC™ logo is the trademark of Marshall Excelsior Co.