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SUPER CENTURION® FIRE HYDRANT

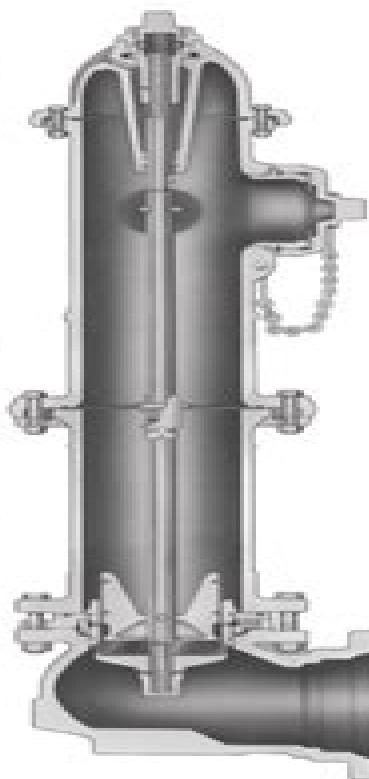
SECTION
A-1

Rev. 9-05

MUELLER® SUPER CENTURION® FIRE HYDRANT

Since its introduction in 1976, millions of Centurion fire hydrants have been installed throughout North America. There are a number of reasons the Mueller line of Centurion hydrants is the most widely sold brand. The Centurion hydrant is designed to provide years of reliable service. It's flow characteristics make it one of the best performing hydrants available. If service is ever needed, the process is simple and the parts readily available. Perhaps most important, Mueller is always there to back what it sells. Simply, the Centurion hydrant has no peer.

- ❑ **ANTI-FRICTION WASHER** – helps assure easy operation for life of the hydrant.
- ❑ **HOLD-DOWN NUT** – designed to discourage unauthorized removal of parts. Integral weather seal is UV resistant and protects operating nut from freezing. O-ring below weather seal provides second level of protection against water entry into bonnet.
- ❑ **OIL FILLER PLUG** – permits quick check of oil level and oil to be added if necessary without bonnet removal.
- ❑ **SEALED OIL RESERVOIR** – O-ring sealed to prevent leakage. Factory filled with FDA approved oil that remains liquid year around. Unique design automatically lubricates stem threads and bearing surfaces each time hydrant is opened.
- ❑ **STAINLESS STEEL SAFETY COUPLING** – pulls free if hydrant is hit by a vehicle preventing damage to stem and main valve. Coupling will not break into pieces that could drop into lower barrel and affect valve operation. Top of lower stem is below top of lower barrel so a tire cannot depress it and open main valve. Repair is easy and economical.
- ❑ **SAFETY FLANGE** – breaks cleanly to help prevent traffic damage, yet strong enough to withstand normal handling. Allows economical repair, adding extension section, rotation or changing of upper barrel without digging or water shut-off.
- ❑ **BRONZE UPPER VALVE PLATE** – conical shape for smooth efficient flow.
- ❑ **DRAIN VALVE FACINGS** – specially designed, long-life facings provide effective sealing.
- ❑ **O-RING SEALS AT BONNET, GROUND AND SHOE FLANGES** – for better leak resistance, easier maintenance.
- ❑ **FULL FLOW OPENINGS** – large radius hose and pumper nozzle openings produce low friction loss, superior performance.
- ❑ **FIELD REPLACEABLE NOZZLES** – O-ring sealed and threaded in place, hose and pumper nozzles are easily replaced. Securely retained by stainless steel locks.



Modern Centurion® Style with similar features available. See page A-1-3 for ratings.

- ❑ **ELECTRO-GALVANIZED BOLTS AND NUTS** – provide corrosion protection.
- ❑ **NON-KINKING CHAINS** – heavy duty and securely attached to hydrant. Special loops permit nozzle caps to turn freely.
- ❑ **BRONZE SEAT RING** – threaded into BRONZE DRAIN RING and O-ring sealed. Easily removed or installed from above ground. Double drain openings are force flushed each time hydrant is opened or closed, keeping them open for effective barrel drainage. Bronze drain valves are integral parts of main valve assembly.
- ❑ **REVERSIBLE, COMPRESSION-TYPE MAIN VALVE** – closes with pressure for positive seal. Rubber material has long service life, yet is reversible providing a convenient spare in place.
- ❑ **SEALED LOWER STEM THREADS** – protected from corrosion for easier disassembly. Mueller HP® Epoxy Coated cap nut with rubber gasket and stainless steel lock washer, shields threads from water.
- ❑ **SHOE DESIGNED FOR MAXIMUM FLOW, EASY INSTALLATION** – smooth transitional contours, extended neck and integral anti-rotation pads that allow use of standard toe-head bolts. Shoe interior is covered with Mueller HP® Epoxy coating, creating a tough corrosion-resistant barrier to chemicals, physical impact and electrical currents. Integral blocking pads on bottom and back. Integral stem stop.
- ❑ **CERTIFIED PERFORMANCE** – meets or exceeds requirements of ANSIAWWA C502 Standard, and UL 246 and FM 1510 specifications. Certified to ANSI/NSF 61.
- ❑ **250 PSIG (1723 kPa) RATING** – maximum working pressure of 3-way hydrant, 500 psig (3447 kPa) test pressure.
- ❑ **10-YEAR LIMITED WARRANTY** – assured reliability (see separate Mueller Warranty document for terms).
- ❑ **SECURITY OPTIONS** – selection of options to secure hydrant against unauthorized operation or access to hydrant interior.

Hydrant Repair Manual

L Cohen



Hydrant Repair Manual:

Installation, Field Testing, and Maintenance of Fire Hydrants AWWA Staff, 2006 Updated from the 1989 edition this new edition provides the latest information distribution operators need to have about fire hydrants design installation and maintenance practices Using the easy to follow flow testing procedures included one can quickly obtain valuable distribution system information This manual also traces the development of wet barrel and dry barrel styles and contains detailed instructions for installation and testing The updated appendices feature new updated diagrams of hydrant models definitions and record keeping forms

Operator's, Organizational, and Direct Support Maintenance Manual (including Repair Parts and Special Tools List) ,1992 Operator's and Unit Maintenance Manual ,1989 **Dry Hydrant Manual** ,1993 **Fire and Rescue Service manual** Great Britain. Fire Service Inspectorate, 2007-03-07

Incidents involving rescue from road vehicles are dramatically increasing in frequency There are some 3500 deaths on the road each year with 35 000 serious injuries Modern motor vehicles are becoming safer for occupants due to advancement in technology so persons are more likely to survive high impact speeds but are also more likely to become entrapped The Fire and Rescue Service as the primary rescue service requires national guidance to ensure a similar standard of response anywhere in the UK This manual is designed to highlight current best practice with regard to vehicle rescue techniques and first responder trauma care Each chapter forms an independent reference source but the publication as a whole forms a complete guide Chapters cover vehicle design and construction dealing with incidents safety procedures operational procedures extrication equipment medical considerations and trauma care Integrated Personal Development System I P D S Appendices cover Highways Agency Fire and Rescue Service memorandum of understanding training and general information and emergency services personnel ESP aide mmoire The CD ROM Vehicle extrication techniques is a multi media guide to rescue tool handling and extrication techniques *Federal Airways Manual of Operations* United States.

Civil Aeronautics Administration, 1946 **Organizational, Direct Support, and General Support Maintenance Manual ... for 85' Aerial Ladder Fire Fighting Truck**, NSN 4210-00-965-1254 ,1991 *Air Force Manual* United States.

Department of the Air Force, 1956 **Operator and Organizational Maintenance Manual for Truck, Fire Fighting, Powered Pumper, Foam and Water ... Engineered Devices Inc. Model 0814**, ESN 4210-150-1426 ,1975 **Fire Service Manual** David Hanlon (MIFireE.), 2008 This Fire and Rescue Manual is the first manual within the Fire Service Operations series dedicated to the protection of the environment This publication provides information and guidance designed to support firefighters Fire Brigade Service managers and trainers in their work at operational incidents training events and during day to day activities This manual contains guidance for Fire and Rescue Services FRSs on preventing and if necessary dealing with incidents with the potential to pollute Through its guidance this manual also ensures FRSs can help minimise their own impact on the environment by providing advice on how to prevent pollution from their own premises This

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