

## Bonnet Repair Kit



Bonnet Repair Kit consists of ---

- (1) Weather seal
- (2) Hold down nut O-rings
- (2) Bonnet O-rings
- (1) Bonnet/Upper barrel O-ring
- (1) Anti-friction washer
- (1) Bonnet flange gasket
- (3) Stem O-rings
- (1) 10.5 oz. Hydrant lubricating oil
- (1) Instruction sheet

Kit catalog number	
4-1/2" M.V.O.	5-1/4" M.V.O.
280355	280355

## Main Valve Repair Kit

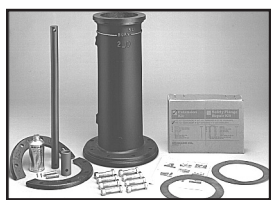


Main Valve Repair Kit consists of ---

- (2) Top seat O-rings
- (2) Bottom seat O-rings
- (1) Main valve (reversible)
- (1) Lower valve plate (reversible)
- (2) Cap nut seals
- (1) Bronze seat ring
- (1) Instruction sheet

Kit catalog number	
4-1/2" M.V.O.	5-1/4" M.V.O.
280358	280359

## Extension Kit



Extension Kit consists of ---

- (1) Stem
- (1) Barrel
- (1) Stainless steel extension stem coupling
- (1) Extension flange
- (1) Bonnet/Upper barrel O-ring
- (3) Gaskets
- (1) Bonnet/Upper barrel O-ring
- (8) Bolts and nuts
- (2) Clevis pins
- (3) Cotter pins
- (1) Instruction sheet
- (1) 10.5 oz. hydrant lubricating oil
- Extension lengths: 0'-6", 1'-0", 1'-6", 2'-0", 2'-6", 3'-0", 3'-6", 4'-0"

Kit catalog number	
4-1/2" M.V.O.	5-1/4" M.V.O.
A-319	A-320

## Safety Flange Repair Kit



Safety Flange Repair Kit consists of ---

- (1) Safety flange
- (2) Gaskets
- (8) Safety flange bolts and nuts
- (1) Safety flange O-ring
- (1) Bonnet/Upper barrel O-ring
- (1) 10.5 oz. hydrant lubricating oil
- (1) Stainless steel safety stem coupling
- (2) Clevis pins
- (3) Cotter pin
- (1) Instruction sheet

Kit catalog number	
4-1/2" M.V.O.	5-1/4" M.V.O.
A-300	A-301

## Shoe Repair Kit



Shoe Repair Kit consists ---

- (2) Drain valve facings
- (6) Drain valve facing screws
- (1) Drain ring housing gasket
- (1) Top seat O-ring
- (1) Bottom seat O-ring
- (1) Gasket
- (1) Main valve (reversible)
- (1) Lower valve plate (reversible)
- (1) Cap nut seal
- (1) Lock washer
- (6) Shoe bolts and nuts
- (2) Drain ring bolts and nuts
- (1) 10.5 oz. hydrant lubricating oil
- (1) Instruction sheet

Kit catalog number	
4-1/2" M.V.O.	5-1/4" M.V.O.
280356	280357

## A-417 107® Conversion Kit

Replaces 107 hydrant bonnet with Centurian stop-in-bonnet style. Open left, 1-1/2" pentagon operating nut.

Bonnet Replacement Kit consists of ---

- (1) Bonnet
- (1) Bonnet gasket
- (8) Bonnet bolts/nuts
- (1) Operating nut
- (1) Hold down nut
- (1) Stop nut
- (1) Oil plug
- (1) Anti-friction washer
- (1) Weather seal
- (1) Hold down nut O-ring
- (2) Bonnet O-rings
- (3) Steam O-rings
- (1) Upper stem assembly
- (1) 10.5 oz. hydrant lubricating oil
- (1) Instruction sheet form 11089