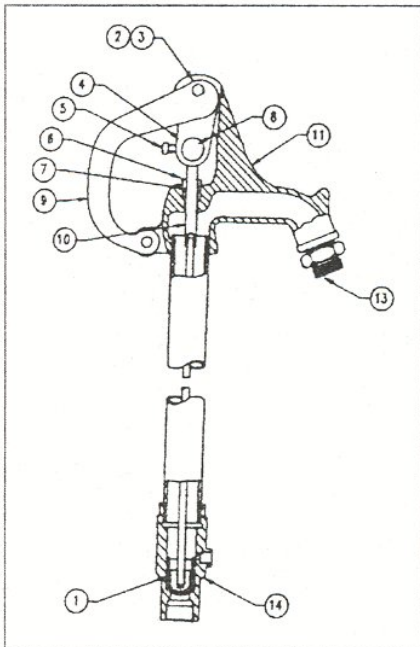


CLAYTON MARK HYDRANT PARTS & REPAIR KIT

DEAN BENNETT SUPPLY
Ph 800-621-4291

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Clayton Mark #5451 Hydrant Replacement Parts

Part #	Number	Description	Price @
YRK1		Repair Kit (items 1 – 8)	\$ 17.30
9175B	1	Plunger – Rubber	
9023B	2	Fulcrum Bolt – Steel	
9023C	3	Nut – Steel	
9023D	4	Links (Set of 2) – Steel	
9023E	5	Set Screw – Square Head – Steel	
9023A	6	Packing Nut – Brass	
29609G	7	Packing – Graphite (1 old & 1 new)	
9023G	8	Connector – Brass	
2506K	9	Handle – Cast Iron Painted	9.20
2222AH	10	Clevis Rod – Brass	11.75
2500K	11	Head ONLY – Painted Cast Iron	31.05
382914	13	Hose Adapter – Brass	4.00
381504	14	Valve Body - Bronze	39.95
2575K		Complete Head Assembly (2 – 13)	49.95
TA7100101	\$34 S&H	Rod 54513 (56 5/8") 3' Bury	17.00
TA7100102	\$34 S&H	Rod 54514 (68 5/8") 4' Bury	19.00
TA7100103	\$49 S&H	Rod 54515 (80 5/8") 5' Bury	21.00
TA7100104	TRUCK	Rod 54516 (92 5/8") 6' Bury	25.00
TA7100107	TRUCK	Rod 54517 (104 5/8") 7' Bury	28.00
TA7100105	TRUCK	Rod 54518 (116 5/8") 8' Bury	30.00

#5451 HYDRANT Adjustment Procedure

1. Turn water supply off.
 2. Open hydrant to relieve pressure
 3. Loosen set screw (Item 1)
 4. Push brass rod down as far as it will go by hand to be sure the plunger is touching the seat.
 5. Open handle (Item 2) approximately 30 degrees from closed position
 6. Tighten set screw snugly
 7. Turn water supply on
 8. Operate hydrant and make sure the hydrant is shutting off and flowing properly
 9. If hydrant still does not shut off, repeat steps 1 through 8
 10. Flow water through hydrant and then close completely to check for proper drainage
 - a) listening for water draining down pipe or
 - b) putting your hand over the hose connection to feel for a vacuum
 If hydrant does not drain, see step 11
 11. To clear drain hole blockage, close off hydrant spout by using hose cap or by attaching and kinking a hose. Open and close hydrant to allow water pressure to clear blockage. Repeat step 10 to verify proper drainage. If hydrant still does not drain, repeat steps 1 through 10 to fully uncover drain hole.
- CAUTION: Do not try to adjust all at once or you may overadjust and cause damage to the plunger. For this reason adjust in small increments.

