



INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

1455 Kleppe Lane ♦ Sparks, NV 89431-6467 ♦ (775) 359-4712 ♦ Fax (775) 359-7424
E-mail: Info@hawsco.com ♦ website: www.hawsco.com

No. 0002077070 (27)

Model 3150 Drinking Fountain

NOTE TO INSTALLER: Please leave this information with the Maintenance Department.

LIMITED WARRANTY

HAWS warrants that all of its products are guaranteed against defective material or poor workmanship for a period of **one year from the date of shipment**. The foregoing notwithstanding, *HAWS* warrants certain specific products or components thereof for an adjusted period. A list of these excepted products and components and a description of their respective warranty terms may be found here: www.hawsco.com/warranty. *HAWS*' liability under this warranty shall be discharged by furnishing without charge F.O.B. *HAWS* factory any goods, or part thereof, which shall appear to the Company upon inspection to be of defective material or not of first-class workmanship, provided that a claim is made in writing to Company within a reasonable period after receipt of the product. Where claims for defects are made, the defective part or parts shall be delivered to the Company, prepaid, for inspection. *HAWS* shall not be liable for the cost of repairs, alterations or replacements, or the labor required to implement them, or for any expense connected therewith made by the owner or owner's agents, except upon written authority from *HAWS*. *HAWS* shall not be liable for any damages caused by defective materials or poor workmanship, except for replacements, as provided above. Buyer agrees that *HAWS* has made no other warranties either express or implied in addition to those above stated, except that of title with respect to any of the products or equipment sold hereunder and that *HAWS* shall not be liable for general, special, incidental, or consequential damages claimed to arise under the contract of sale.

Equipment manufactured by *HAWS* is warranted to function if installation and maintenance instructions provided are adhered to. The units also must be used for the purpose for which they were intended. Any *HAWS* emergency equipment is intended to supplement first-aid treatment. Due to widely varying conditions, *HAWS* cannot guarantee that the use of this emergency equipment will prevent serious injury or the aggravation of existing or prior injuries.

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SHOULD YOU EXPERIENCE DIFFICULTY WITH THE INSTALLATION OF THIS MODEL PLEASE CALL:

TECHNICAL SUPPORT: 1-800-766-5612
FOR CUSTOMER SERVICE: 1-888-640-4297

RECOMMENDED TOOLS: Hack saw, pipe joint sealant, screwdriver, level, 12" adjustable wrench, 10" pipe wrench, 5/64" hex key wrench, 9/16", 1/2", 7/16" socket wrench or open end wrench.

LOCATION OF UNIT: The Model 3150 Drinking Fountain is a wheelchair accessible drinking water facility. The height dimensions shown, meet current ADA requirements. When installing this unit, local, state or federal codes should be adhered to. If height other than shown is required, then dimensions must be adjusted accordingly.

SUPPLY LINE: The minimum recommended line size is 1/2" IPS with 30-90 psi (2-6 ATM) flowing pressure. Where sediment or mineral content is a problem, an inlet filter is recommended.

PLUMBING CONNECTIONS: Inlet is 3/8" O.D. compression fitting. Waste outlet is female 1-1/2" Slip PVC.

MAINTENANCE: Periodically clean the strainer. Refer to 5874 Series Valve Operation and Maintenance Sheet for more information.

TROUBLESHOOTING	
PROBLEM	REPAIR CHECKLIST
1. Insufficient bubbler flow.	<ul style="list-style-type: none">1a. Check that inlet screwdriver stop valve is wide open. Turn counterclockwise.b. Verify minimum 30 psi flowing supply pressure.c. Clean strainer. See 5874 Series Valve Manual.d. Adjust valve to increase flow. Use front adjust screw or see 5874 Series Valve Manual.

General Notes:

Before tightening nut and ferrule assembly, push tubing into fitting until it bottoms out to ensure correct engagement with O-Ring.

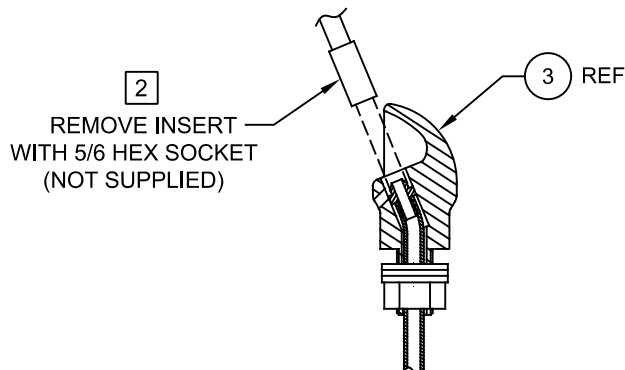
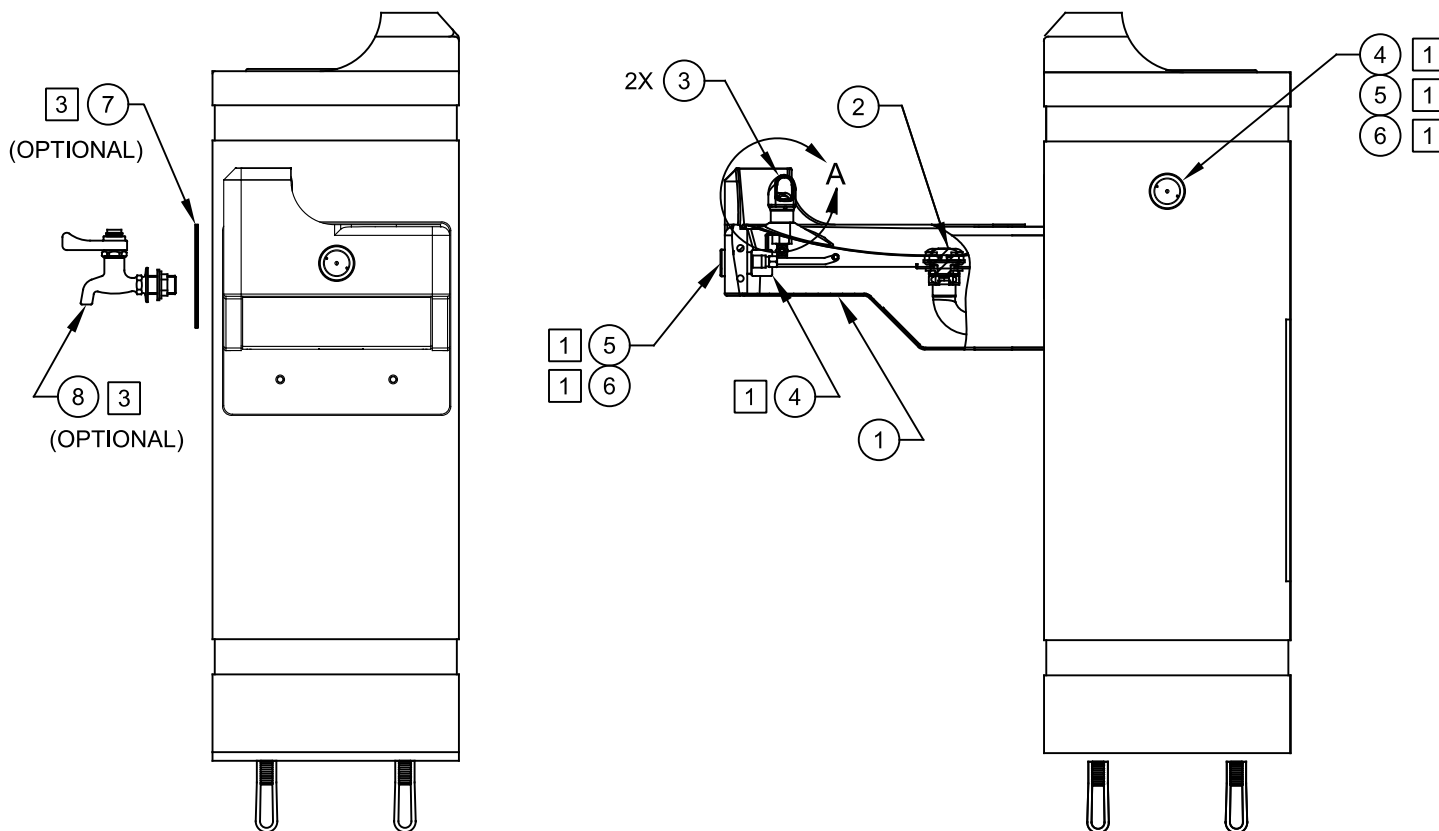
For more information on Haws Products, please see our website: www.hawscos.com

NOTES:

- 1 5874PB (ITEM 4) INCLUDES VRK5874 CARTRIDGE ASSEMBLY (ITEM 5) AND PBA7 RECESSED PUSH BUTTON (ITEM 6).
- 2 ENSURE TUBE IS DISCONNECTED FROM PUSH BUTTON VALVE BODY PRIOR TO REMOVAL. APPLY ONE DROP OF LOCTITE 222MS TO NOZZLE THREADS PRIOR TO FASTENING BACK ONTO BUBBLER HEAD. RE-ATTACH TUBE TO VALVE.
- 3 USE MODEL 6250LF WITH ACCESS PLATE, PN 0004499489.

ITEM	DESCRIPTION	PART NO.
1	BOTTOM PLATE	PBM1047
2	STRAINER ASSY	6466
3	BUBBLER HEAD	5703M
4	BUTTON, PUSH, RECESSED, W/ VALVE	5874PB
5	VALVE REPAIR KIT	VRK5874
6	BUTTON, PUSH, ASSY, F/ 5874	PBA7
* 7	ACCESS PLATE, W/ HOLE	0004499489
* 8	BIB FAUCET, SELF CLOSING	6250LF


* DENOTES OPTIONAL PART.

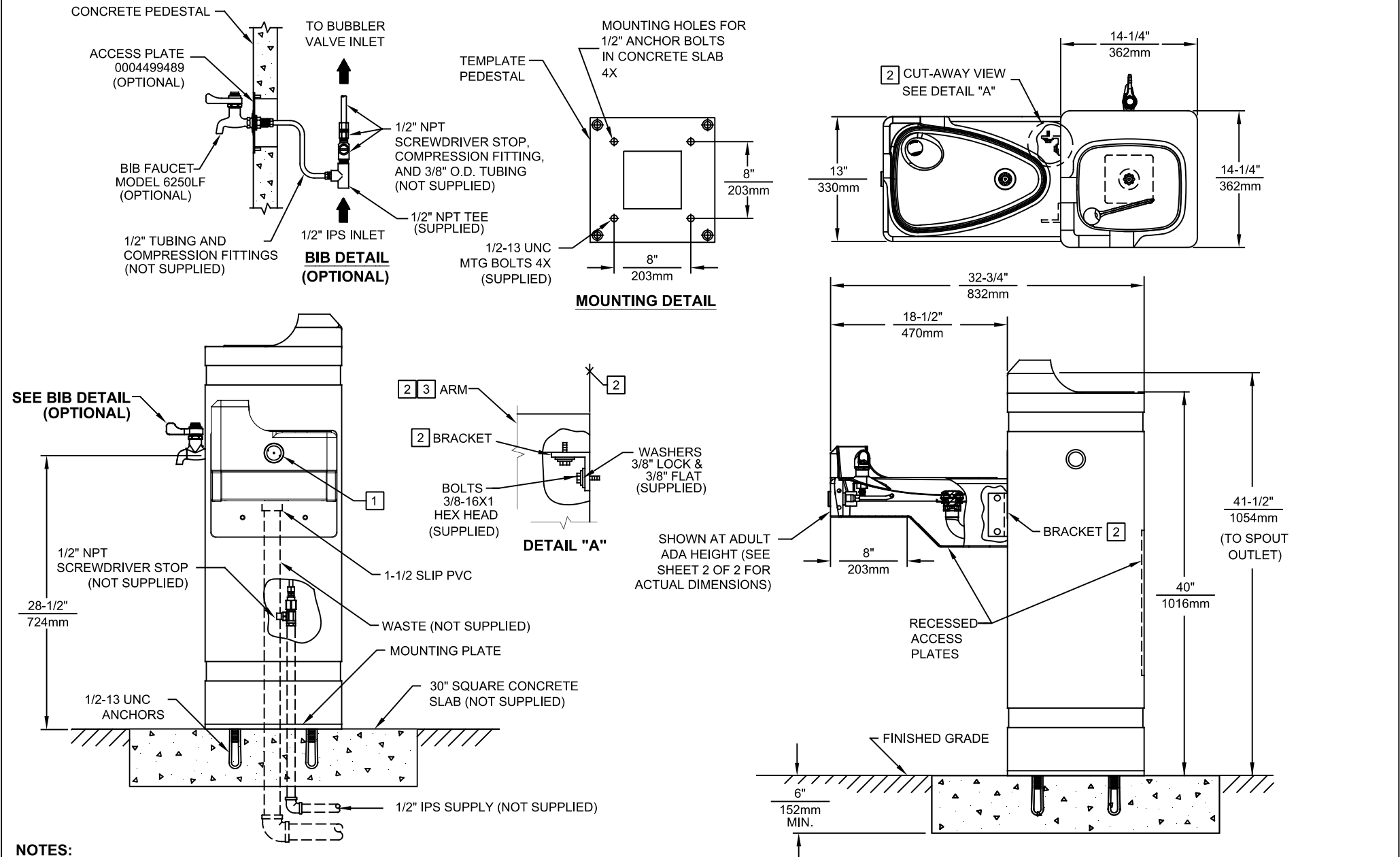


DETAIL A
ROTATED 90° INTO VIEW

PARTS BREAKDOWN


WHEN ORDERING PARTS PLEASE SPECIFY MODEL NUMBER.

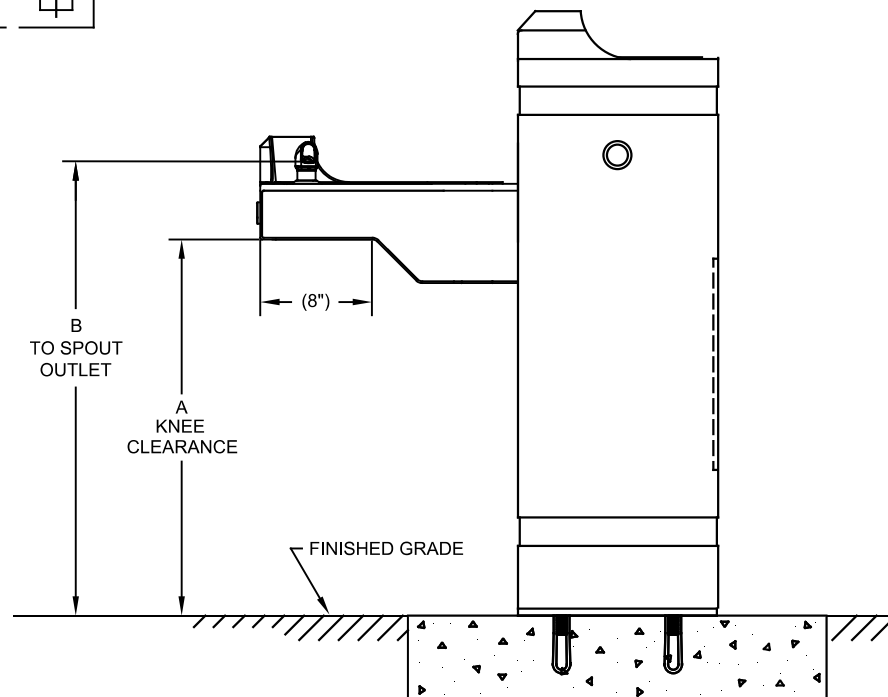
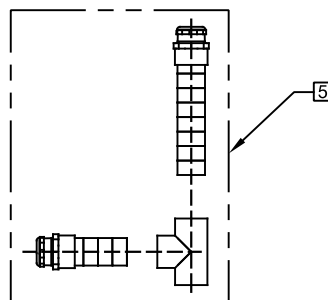
			1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-7424 E-MAIL: HAWS@HAWSO.COM WEBSITE: WWW.HAWSO.COM		
ECN NO.	REVISED PER	BY	MODEL(S)		
DRAWN	DATE	CHKD	3150		
APPROVED	DATE	FV	SCALE: 1:4 DRAWING TYPE: PARTS BREAKDOWN		
			SIZE: A SHEET 1 OF 1		
			PART NUMBER 0002077070		
			REVISION 27		



NOTES:

- 1 REFER TO 5874 SERIES OPERATION AND MAINTENANCE MANUAL FOR PUSH BUTTON AND VALVE INSTALLATION/MAINTENANCE INSTRUCTIONS.
- 2 **PROCEDURE FOR ASSEMBLING ARM TO PEDESTAL:**
IMPORTANT: L-BRACKETS ARE PRE-ASSEMBLED AND MUST NOT BE LOOSENEED FOR ANY REASON.
 NOTES CONTINUED ON SHEET 2 OF 2.

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ECN NO.	REVISED PER	BY:	MODEL(S)	3150		PART NUMBER	
DRAWN:	DATE:	CHK'D:				0002077070.D	
APPROVED:	DATE:					REVISION	
FV	06/25/24			SCALE: 1:13		SHEET 1 OF 2	
				DRAWING TYPE: INSTALLATION		SIZE: A	



NOTES:


- STEP 2: (OPTIONAL) APPLY CAULKING AS NEEDED TO FILL ANY GAP BETWEEN ARM AND PEDESTAL.

③ SIDE ARM IS ADJUSTABLE TO ACCOMMODATE EITHER CHILD OR ADULT HEIGHTS (SEE "AVAILABLE ARM HEIGHTS" CHART).

4) BASED ON DESIRED HEIGHT (CHILD OR ADULT) OF ARM, ORIENT BACKPLATE AS SHOWN IN FIGURE 1 AND USE APPROPRIATE SHADED HOLES.

5 WASTE ASSEMBLY IS SUPPLIED DISASSEMBLED. THE SHORTER OF THE TWO PIECES IS FOR THE ARM DRAIN, AND MUST BE INSTALLED SO THAT ANY BEND IN THE FLEX TUBING WILL ALLOW WATER TO DRAIN COMPLETELY. THE LONGER IS FOR THE PEDESTAL DRAIN AND IS SUPPLIED AT THE LENGTH REQUIRED TO ASSEMBLE THE UNIT WITH THE ARM AT CHILD HEIGHT. IN ORDER TO ASSEMBLE AT ADULT HEIGHT, 3" MUST BE CUT FROM THE END OF THE FLEX TUBING PRIOR TO ASSEMBLY. TEE IS TO BE GLUED TO THE FLEX TUBING WASTE ARMS USING PVC PIPE CEMENT.

AVAILABLE ARM HEIGHTS		
DIM	ADULT ADA	CHILD ADA
A	27" / 686mm	24" / 610mm
B	32-3/4" / 832mm	29-3/4" / 756mm

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		ECN NO. REVISED PER BY: ECN: 5987 FV DRAWN: CJL DATE: 09/92 CHKD.: JC APPROVED: FV DATE: 06/25/04 MODEL(S) 3150 SCALE: 1:13 DRAWING TYPE: <u>GENERAL PLAN</u> SIZE: A SHEET 2 OF 2	