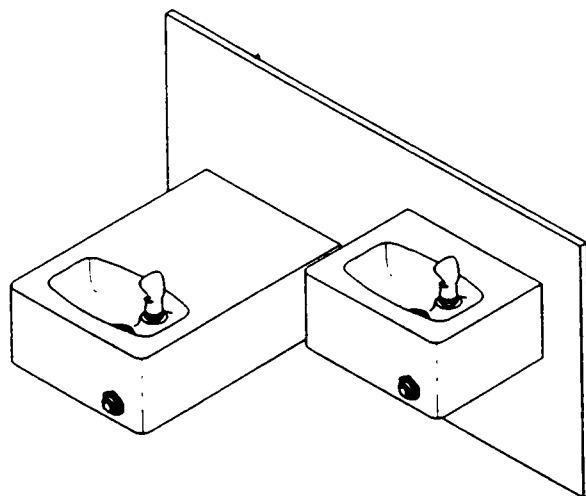


Halsey Taylor Owners Manual

Models: HT-EBP1, HT-SBP1, HT-ESBP1

Non-Refrigerated Fountains with Back Panels



Installation: HT-EBP1	Page 2
Installation: HT-SBP1	Page 3
Installation: HT-ESBP1	Page 4
Parts List: HT-EBP1, HT-SBP1 and HT-ESBP1	Page 7
Care of Golden Bronzestone Models.	Page 8

Installer

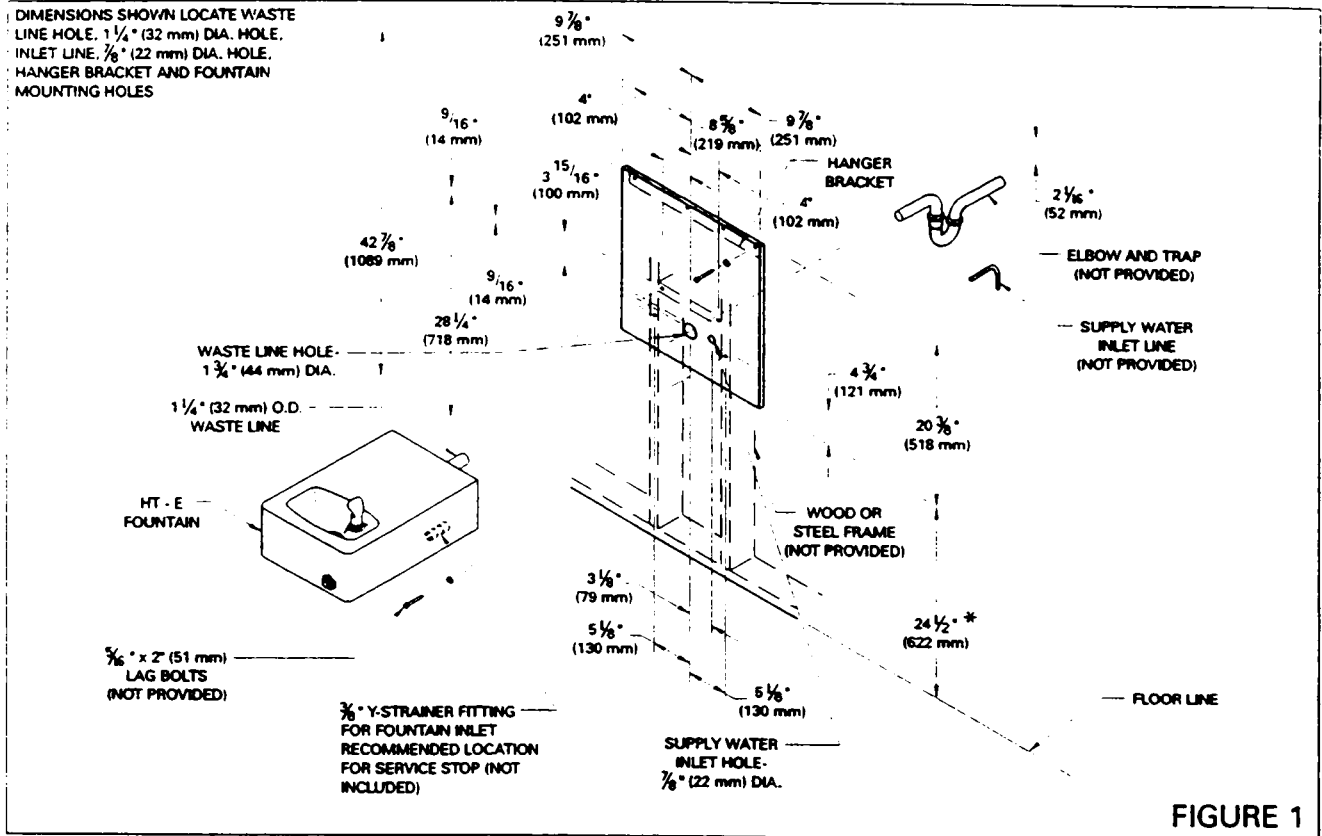
To assure you install this model easily and correctly,
**PLEASE READ THESE SIMPLE INSTRUCTIONS BEFORE STARTING THE
INSTALLATION. CHECK YOUR INSTALLATION FOR COMPLIANCE WITH
PLUMBING, ELECTRICAL AND OTHER APPLICABLE CODES.** After install-
ation, leave these instructions inside the cooler for future reference.

IMPORTANT

ALL SERVICE TO BE PERFORMED BY AN AUTHORIZED SERVICE PERSON

92720C (REV B)

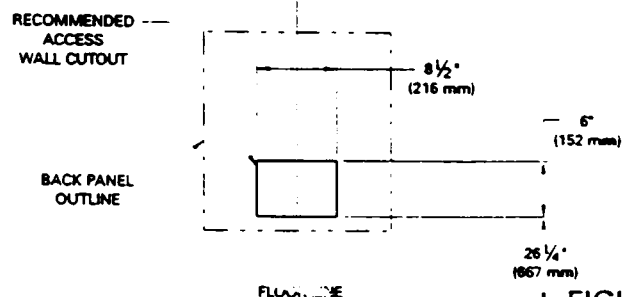
HT-EBP1 BARRIER-FREE FOUNTAIN WITH BACK PANEL



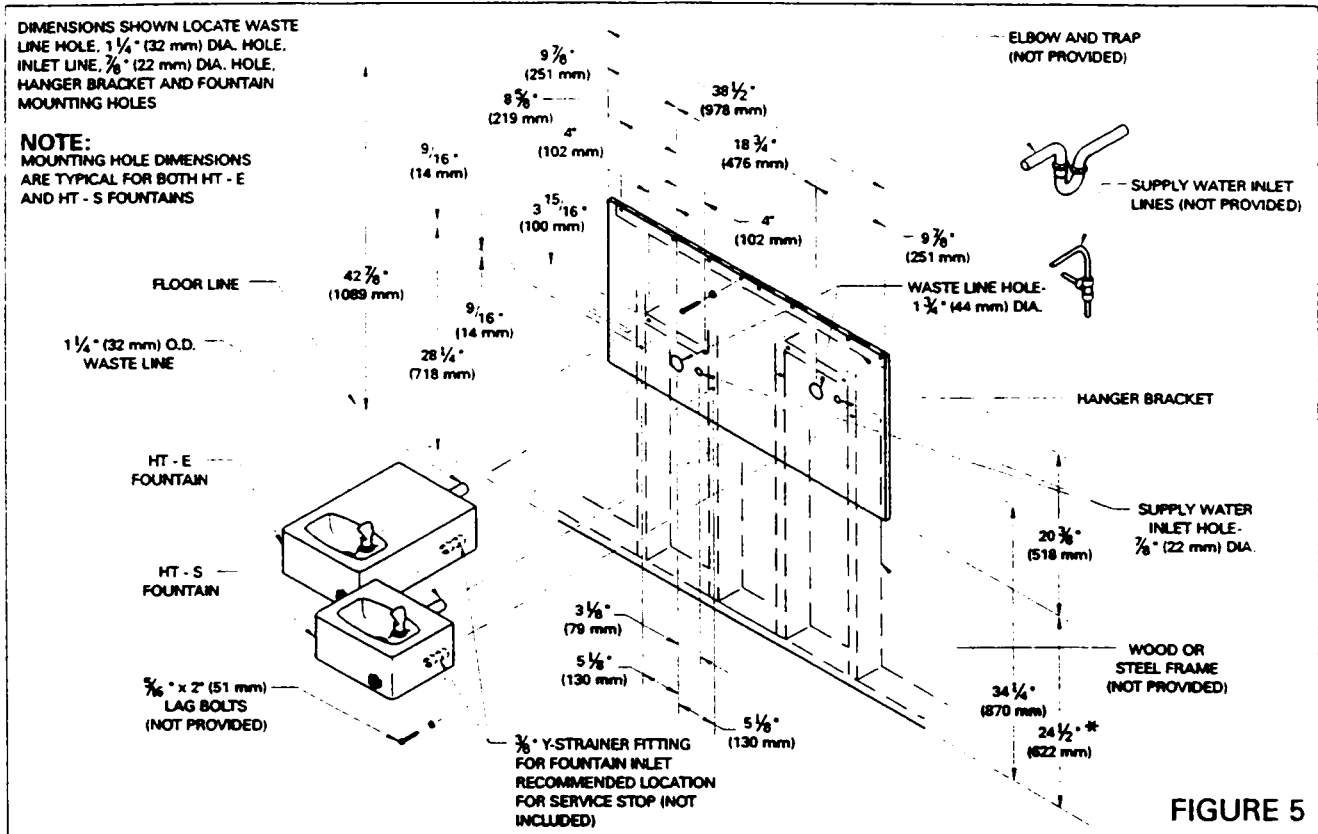
OPERATING PRESSURE:
Supply water - 90 PSI Maximum

* 24 1/2" (622 mm) required to obtain a projector orifice height of 35 3/4" (908 mm) for wheelchair users. When installing this unit, LOCAL, STATE and FEDERAL CODES should be adhered to and dimensions adjusted accordingly.

1. Wall should already be framed for the fountain using the positioning dimensions shown in Figure 1. Shown dimensions pertain to installation location (framing must support up to 150 lbs. weight). These dimensions are required for compliance with ANSI Standard A117.0 (Framing shown for reference only).
2. Make wall access cutout as shown in Figure 2. Be sure that bottom surface is level to the floor and will not protrude below bottom edge of back panel.
3. Attach hanger bracket to wall and level as shown in Figure 1. Using four (4) 1/16" x 2" (51 mm) long bolts and flat washers (not provided). Tighten securely.
4. Install back panel. Place the upper edge of the panel above hanger on the wall. Slide the panel down until it engages the hanger. Be sure back panel is firmly engaged before releasing it.
5. Install rough-in plumbing as shown in Figure 1. Waste line should extend a minimum of 2" (51 mm) through the back panel. Run supply water inlet line through back panel. Install a service stop (not provided). Turn on supply water and flush thoroughly.
6. Remove bottom access panel from fountain basin and save the screws. Install the fountain to the back panel and wall using four (4) 1/16" x 2" (51 mm) long lag bolts and washers (not provided) through holes in back panel. Tighten securely.
7. Cut waste tube to required length using plumbing hardware and trap (not provided) as a guide. Install hardware and trap. Tighten securely.
8. Make water supply connections from service stop to the fountain Y-strainer. Loosen nut on inlet side of Y-strainer and insert water line to positive stop approximately 3/4" (19 mm). Finger tighten nut to lock tubing in place. (See figure 8). Turn on water supply and check for leaks. Newly installed water supply line should be insulated after leak check is completed.
9. Check stream height from bubbler. Stream height is factory set at 45 - 50 PSI. If supply pressure varies greatly from this, remove items 10 & 11 and adjust screw on regulator (Item 14). Clockwise adjustment will raise stream height and CCW adjustment will lower stream height. For best adjustment stream height should be approximately 1 1/2" (38 mm) above the bubbler guard. (See Figure 9 on page 5)
10. Replace bottom access panel to fountain basins using screws provided. Tighten securely.



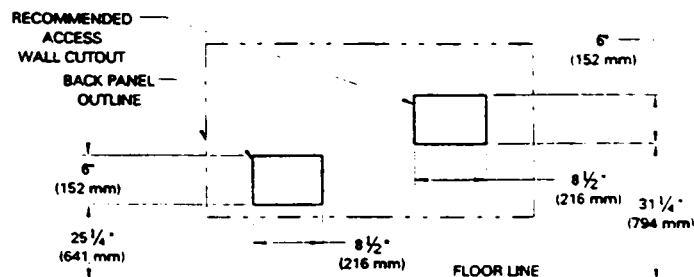
HT-ESBP1 BARRIER-FREE BI-LEVEL FOUNTAIN



OPERATING PRESSURE:
Supply water - 90 PSI Maximum

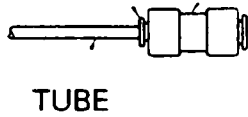
* 24 1/2" (622 mm) required to obtain a projector orifice height of 35 3/4" (908 mm) for wheelchair users. When installing this unit, LOCAL, STATE and FEDERAL CODES should be adhered to and dimensions adjusted accordingly.

1. Wall should already be framed for the fountains using the positioning dimensions shown in Figure 5. Shown dimensions pertain to installation location (framing must support up to 300 lbs. weight). These dimensions are required for compliance with ANSI Standard A117.0 (Framing shown for reference only).
2. Make wall access cutout as shown in Figure 6. Be sure that bottom surface is level to the floor and will not protrude below bottom edge of back panel.
3. Attach hanger bracket to wall and level as shown in Figure 5. Using four (4) 5/16" x 2" (51 mm) long bolts and flat washers (not provided). Tighten securely.
4. Install back panel. Place the upper edge of the panel above hanger on the wall. Slide the panel down until it engages the hanger. Be sure back panel is firmly engaged before releasing it.
5. Install rough-in plumbing as shown in Figure 5. Waste lines should extend a minimum of 2" (51 mm) through the back panel. Run supply water inlet lines through back panel. Install service stops (not provided). Turn on supply water and flush thoroughly.
6. Remove bottom access panels from fountain basin and save the screws. Install the fountains to the back panel and wall using four (4) 5/16" x 2" (51 mm) long lag bolts and washers (not provided) for each fountain through holes in back panel. Tighten securely.
7. Cut waste tubes to required length using plumbing hardware and traps (not provided) as a guide. Install hardware and traps. Tighten securely.
8. Make water supply connections from service stop to the fountain Y-strainer. Loosen nut on inlet side of Y-strainer and insert water line to positive stop approximately 3/4" (19 mm). Finger tighten nut to lock tubing in place. (See figure 8). Turn on water supply and check for leaks. Newly installed water supply lines should be insulated after leak check is completed.
9. Check stream height from bubbler. Stream height is factory set at 45 - 50 PSI. If supply pressure varies greatly from this, remove items 10 & 11 and adjust screw on regulator (Item 14). Clockwise adjustment will raise stream height and CCW adjustment will lower stream height. For best adjustment stream height should be approximately 1 1/2" (38 mm) above the bubbler guard. (See Figure 9 on page 5)
10. Replace bottom access panels to fountain basins using screws provided. Tighten securely.



COLLAR FITTING

FIGURE 7



Actuation of Quick Connect Water Fittings:

Cooler is provided with lead-free connectors which utilize an o-ring water seal. To remove tubing from the fitting, relieve water pressure, push in on the gray collar while pulling out on the tubing. To insert tubing, push tube straight into fitting until it reaches a positive stop, approximately $\frac{3}{4}$ " (19 mm). See Figure 7

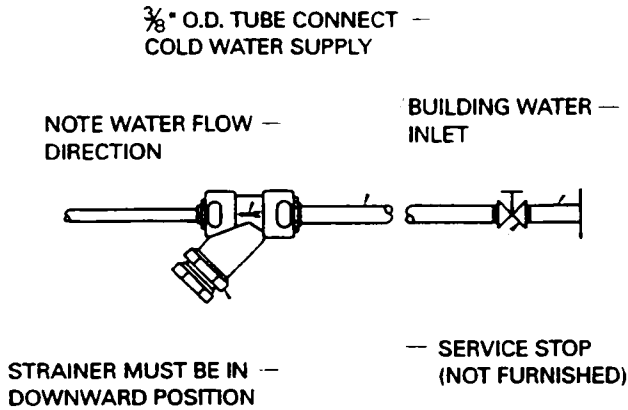
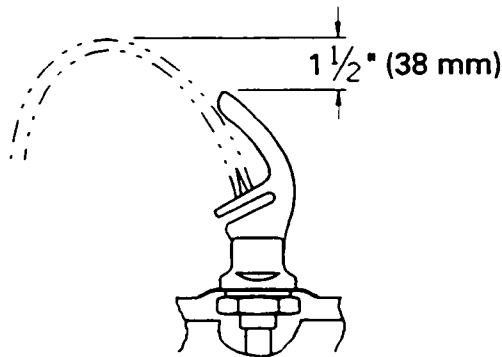


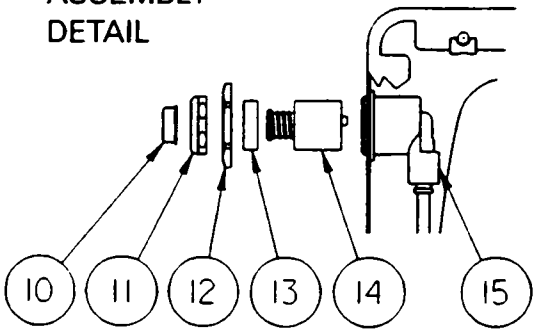
FIGURE 8



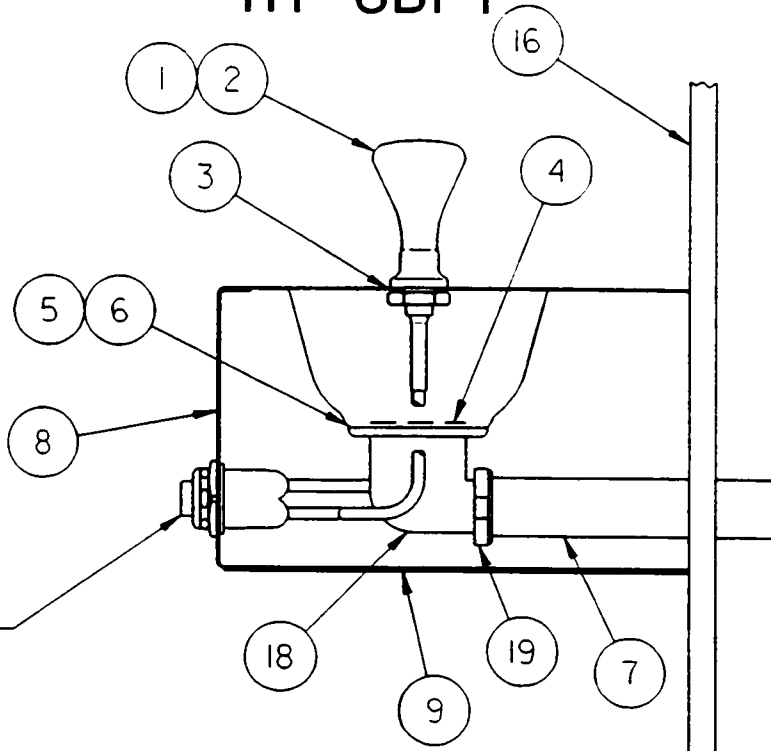
CORRECT STREAM HEIGHT

FIGURE 9

**REGULATOR
ASSEMBLY
DETAIL**

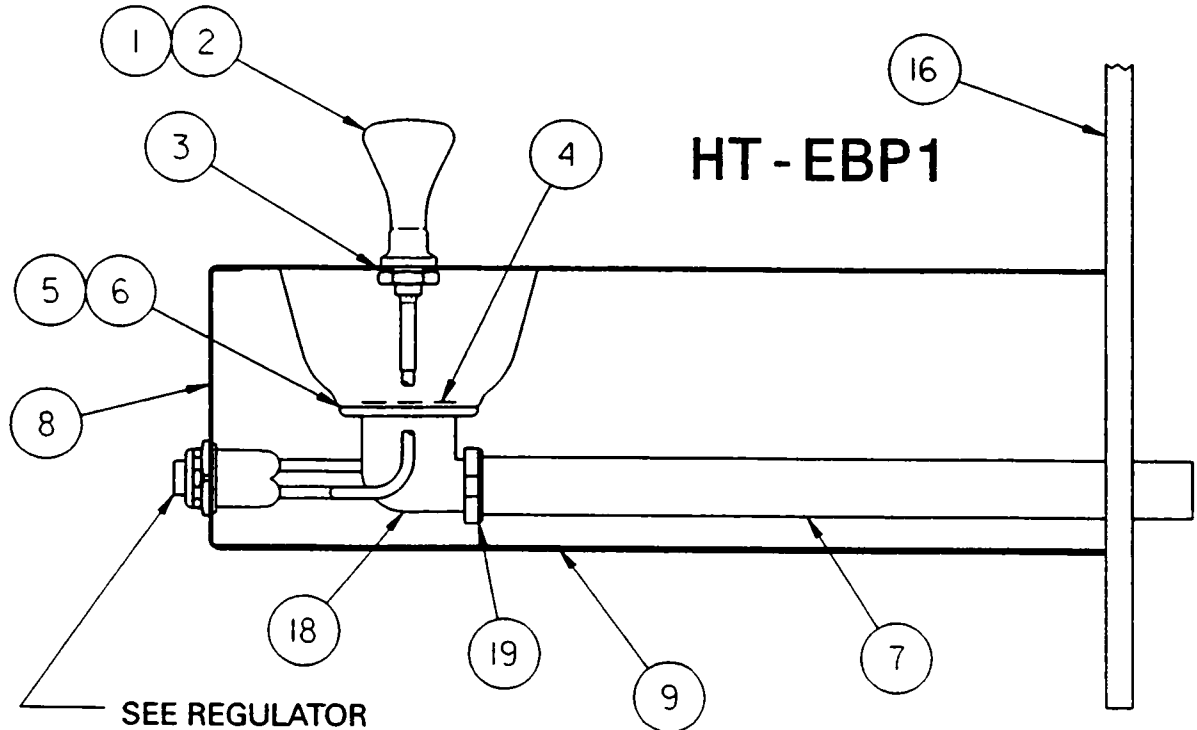


HT-SBP1



**SEE REGULATOR
ASSEMBLY
DETAIL**

HT-EBP1



**SEE REGULATOR
ASSEMBLY
DETAIL**

ITEMIZED PARTS LIST

ITEM NO.	PART NO.	DESCRIPTION
1	101422831920	Bubbler - Chrome
	101422831450	Bubbler - Golden Bronzetone
2	10080C	Nipple - Bubbler
3	100322740560	Gasket - Bubbler (2 Req'd)
4	160270508640	Strainer Plate - Chrome
	410270508450	Strainer Plate - Golden Bronzetone
5	161637308650	Drain Plug - Chrome
	411637308450	Drain Plug ; Golden Bronzetone
6	100147140560	Gasket - Drain
7	66346C	Tube - Drain (HT-EBP1)
	66343C	Tube - Drain (HT-SBP1)
8	22913C	Basin - Stainless Steel (HT-EBP1)
	22914C	Basin - Golden Bronzetone (HT-EBP1)
	22915C	Basin - Stainless Steel (HT-SBP1)
	22916C	Basin - Golden Bronzetone (HT-SBP1)
9	23001C	Cover - Bottom (HT-EBP1)
	23002C	Cover - Bottom (HT-SBP1)
10	40048C	Button - Chrome
	40065C	Button - Golden Bronzetone
11	40089C	Cover Nut - Chrome
	40119C	Cover Nut - Golden Bronzetone
12	40169C	Hex Nut - Chrome
	40170C	Hex Nut - Golden Bronzetone
13	10031C	Retaining Nut
14	61313C	Regulator
15	50985C	Holder - Regulator
16	23193C	Back Panel - Stainless Steel (HT-EBP1)
	23194C	Back Panel - Golden Bronzetone (HT-EBP1)
	23191C	Back Panel - Stainless Steel (HT-SBP)
	23192C	Back Panel - Golden Bronzetone (HT-SBP1)
	23185C	Back Panel - Stainless Steel (HT-ESBP1)
	23186C	Back Panel - Golden Bronzetone (HT-ESBP1)
17	70788C	Y - Strainer (See Figure 8)
18	55884C	Elbow - Drain
19	55885C	Nut - Slip Joint

CAUTION

Cleaning of Golden Bronzitone Models requires special care. Outer surfaces must be cleaned with a mild detergent or mixture of vinegar and water only, rinsed and wiped dry. Abrasive and acidic cleaners may eventually damage the Golden Bronzitone finish.

Halsey Taylor®

P. O. BOX 9001
OAK BROOK, IL 60521

FOR PARTS, CONTACT YOUR LOCAL DISTRIBUTOR OR CALL 1-800-323-0620

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