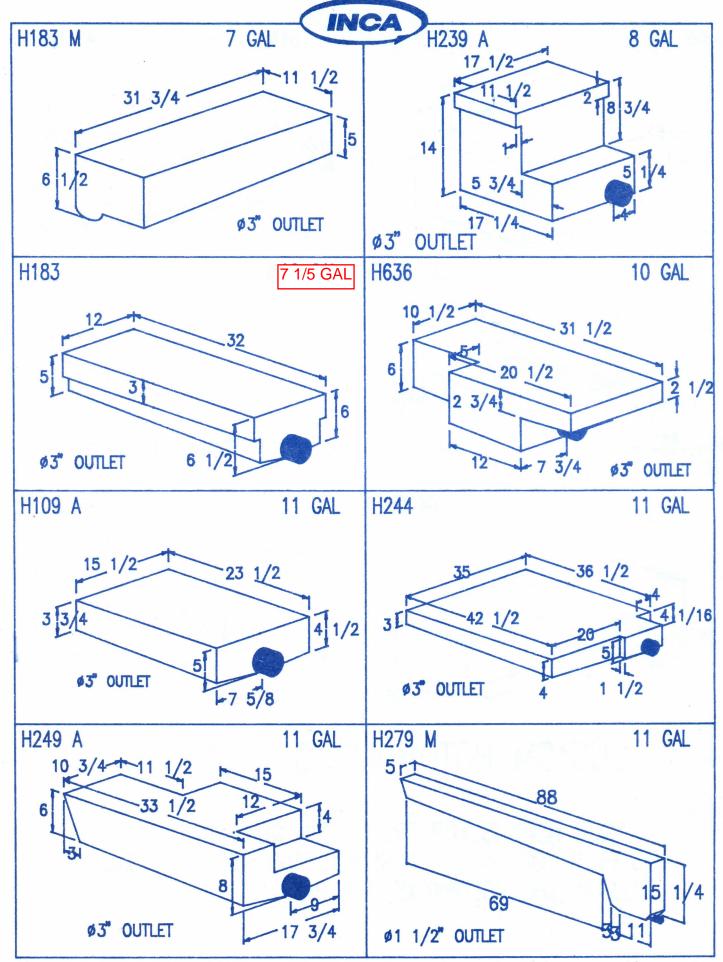
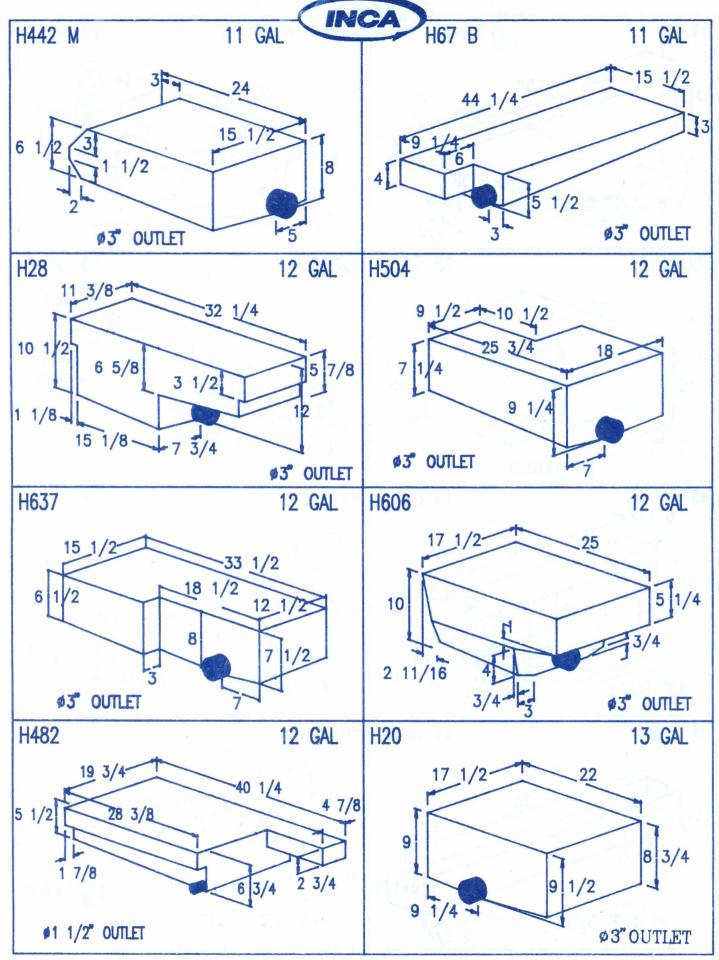
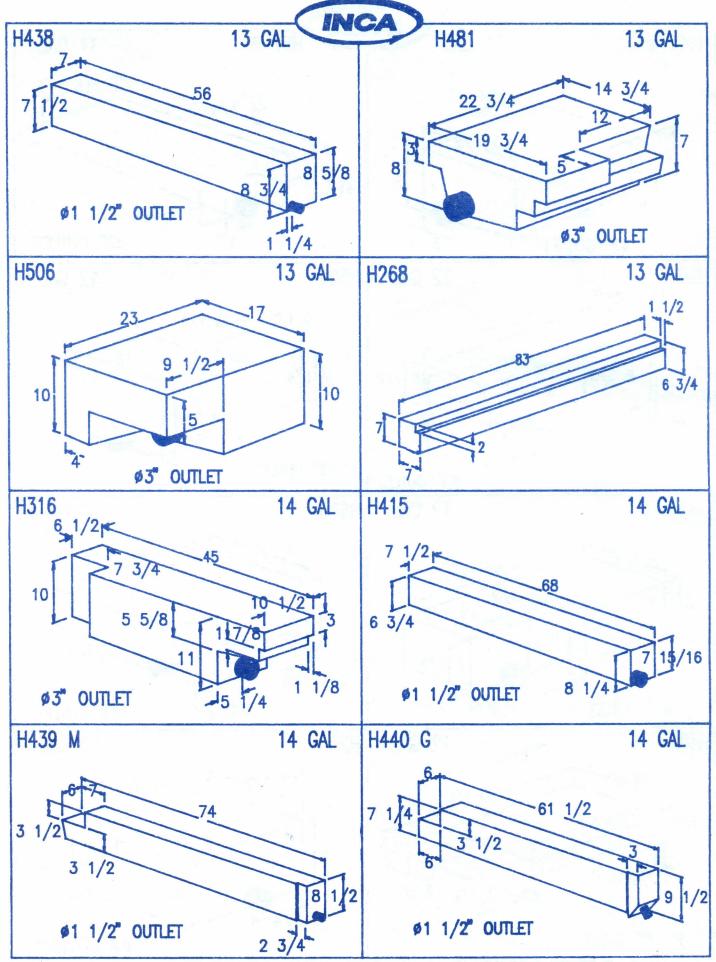


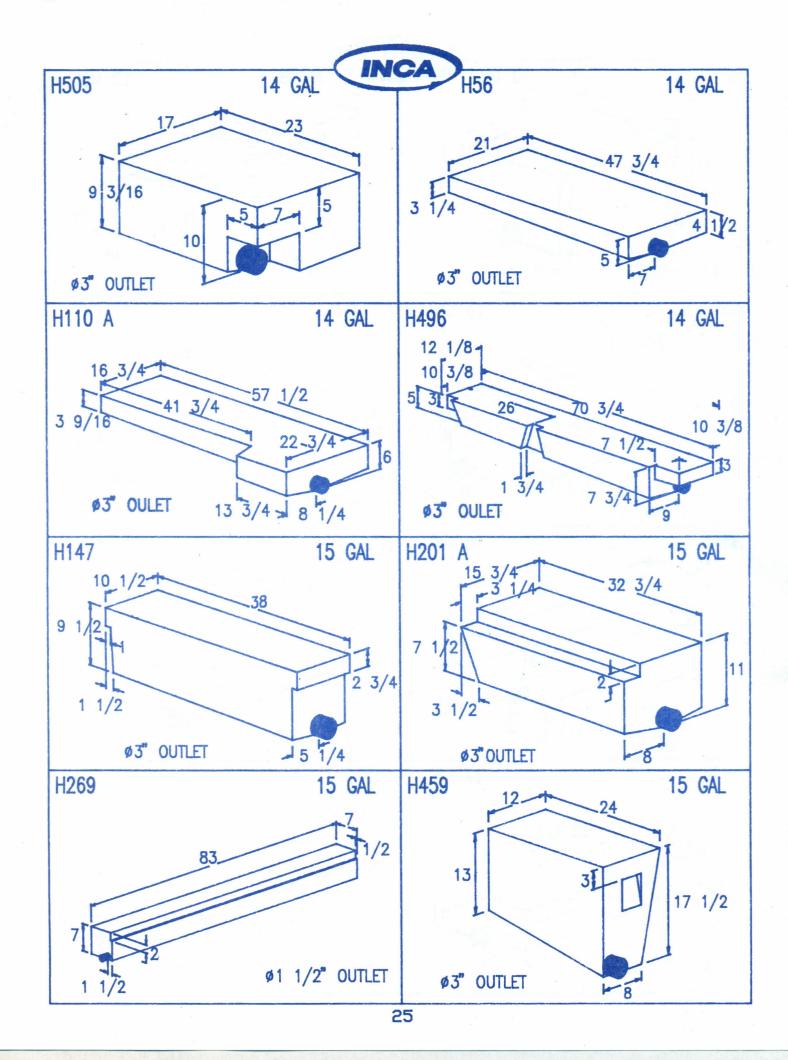
CUSTOM ROTOMOLDING TO 16 FEET

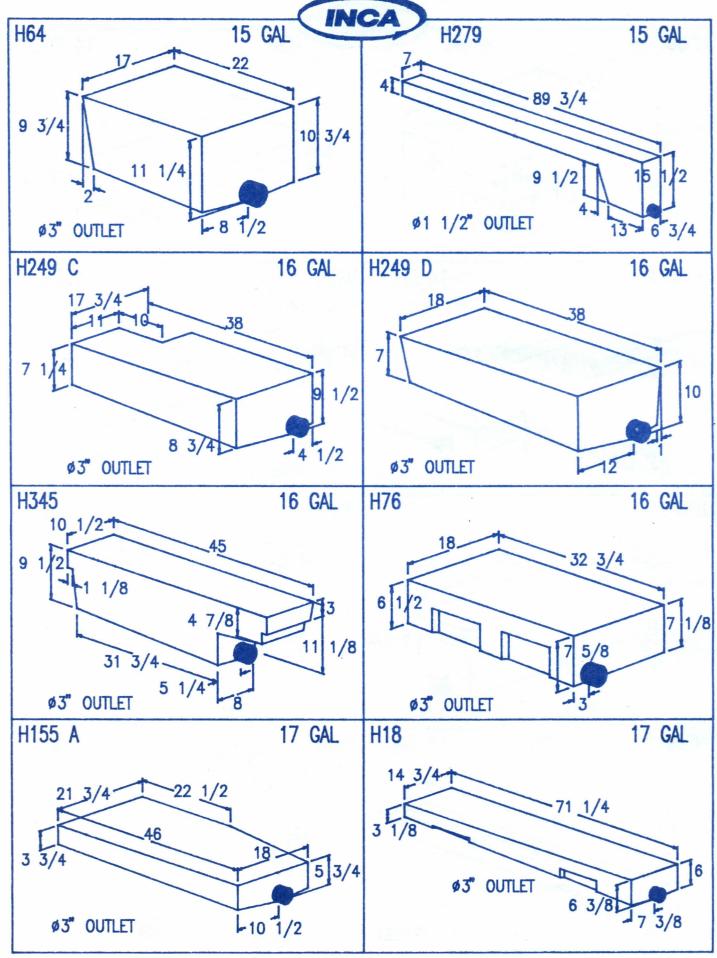
IF YOUR NEED IS FOR PRODUCTION QUANTITIES, ALLOW US TO HELP YOU ON THE DESIGNING AND MOLD BUILDING AS WELL AS THE MOLDING OF THE PART.

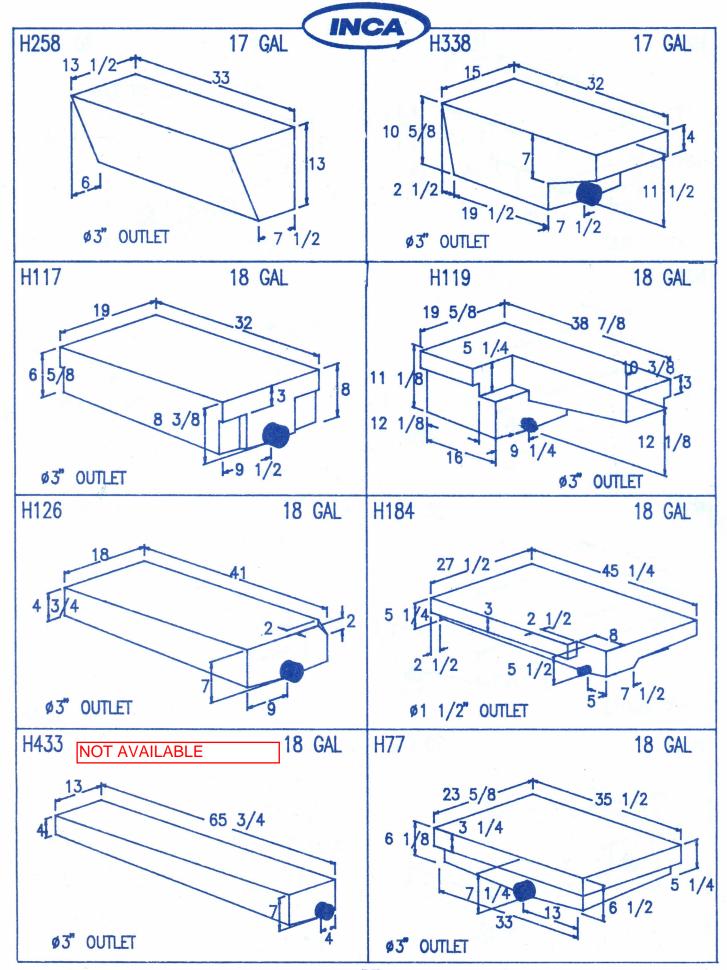


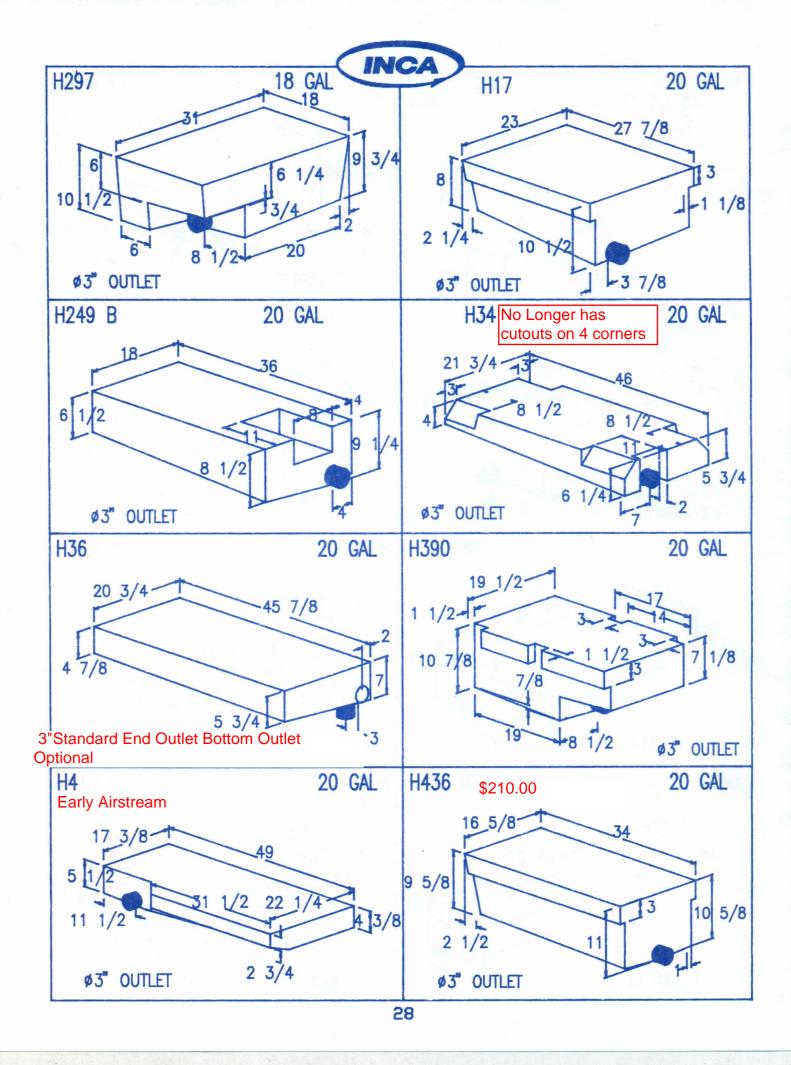


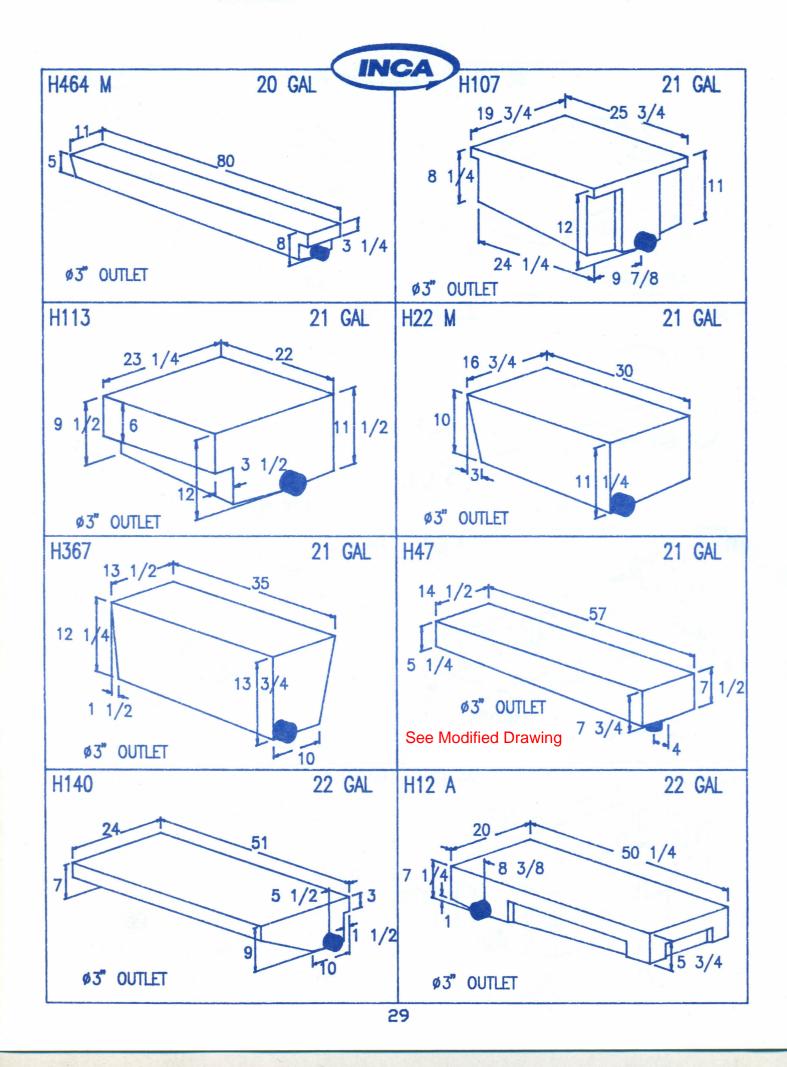


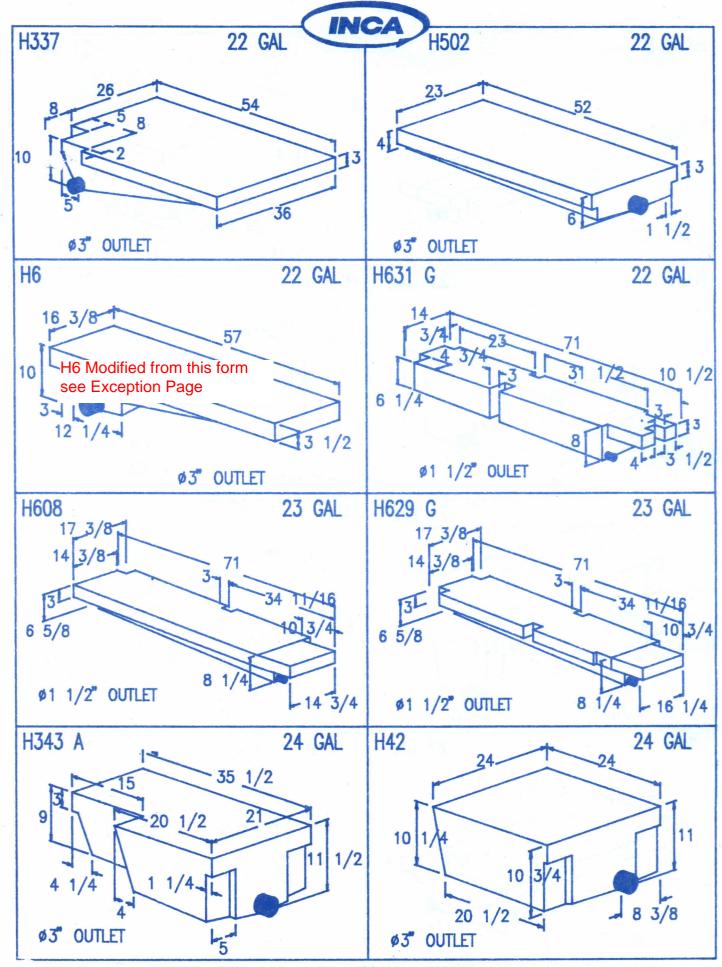


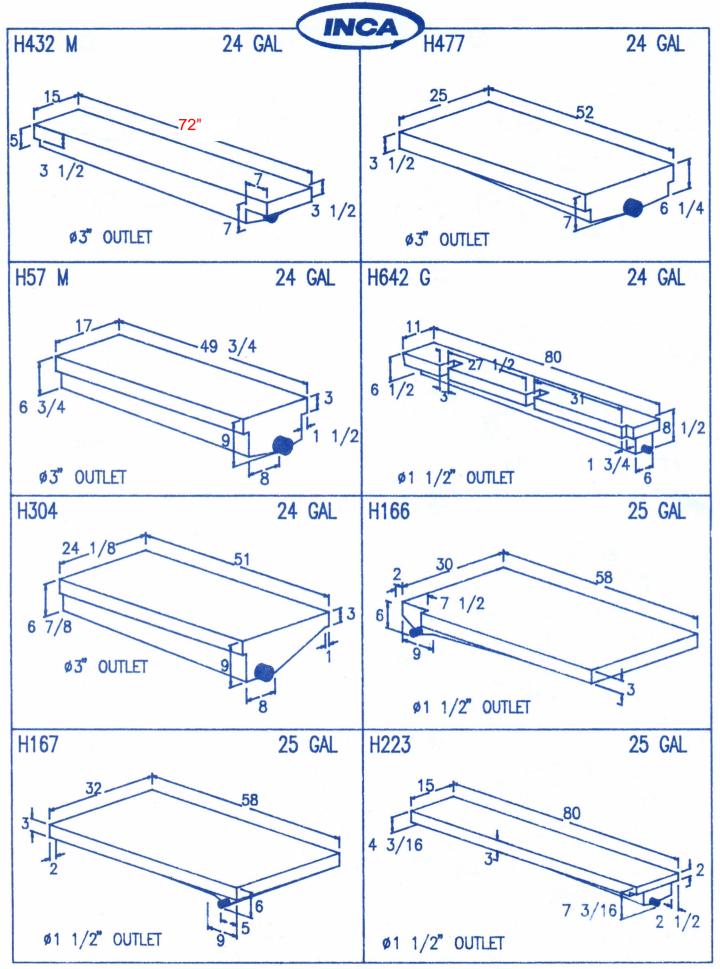


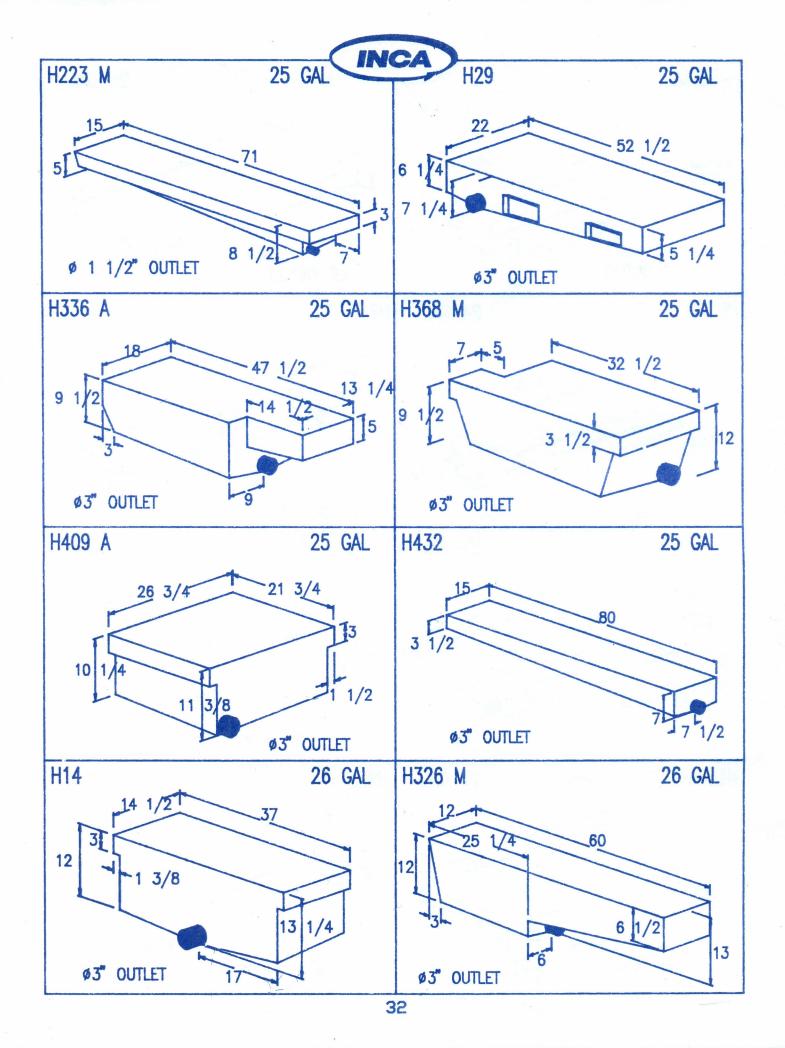


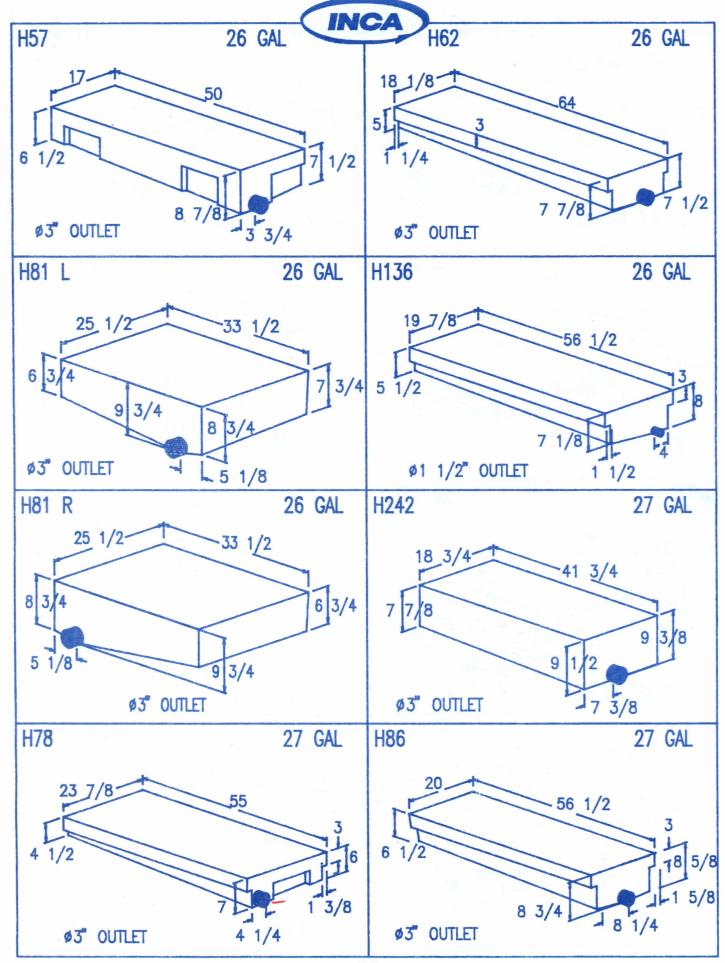


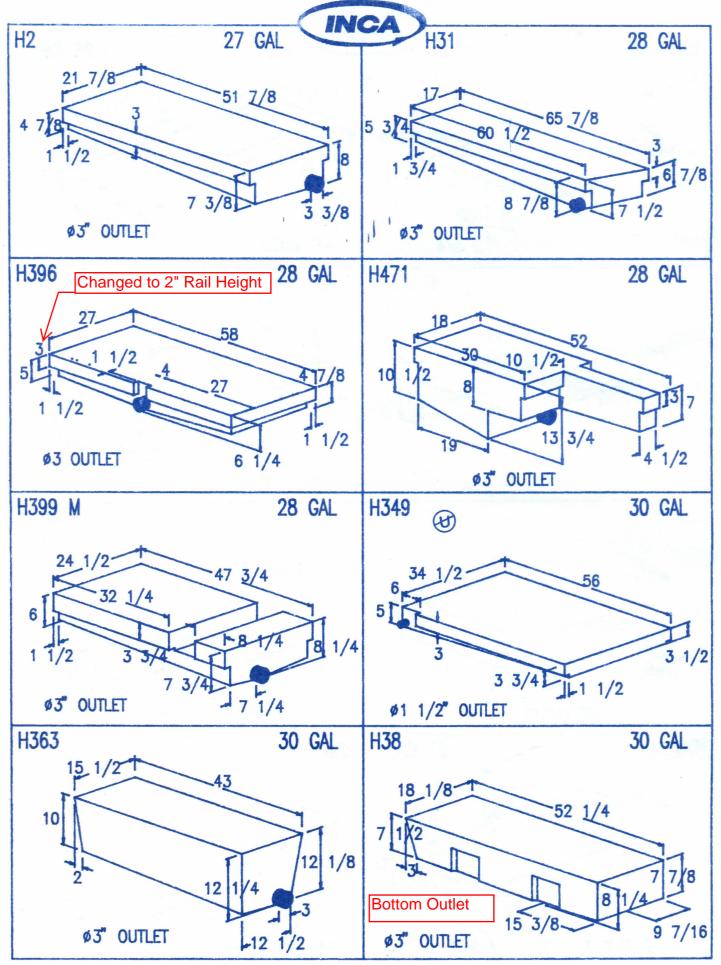


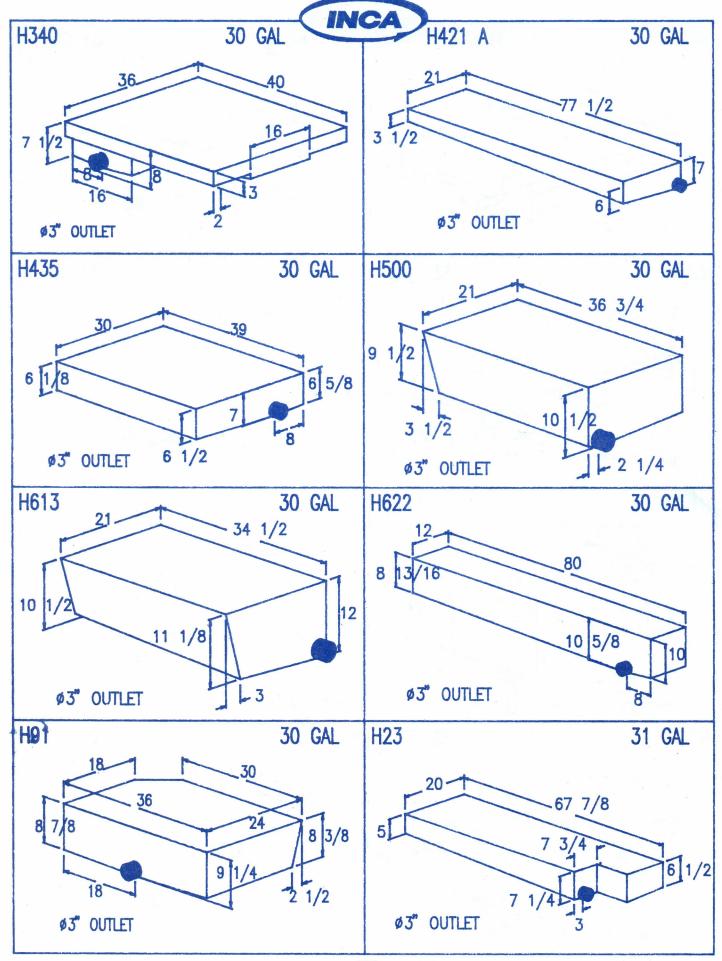


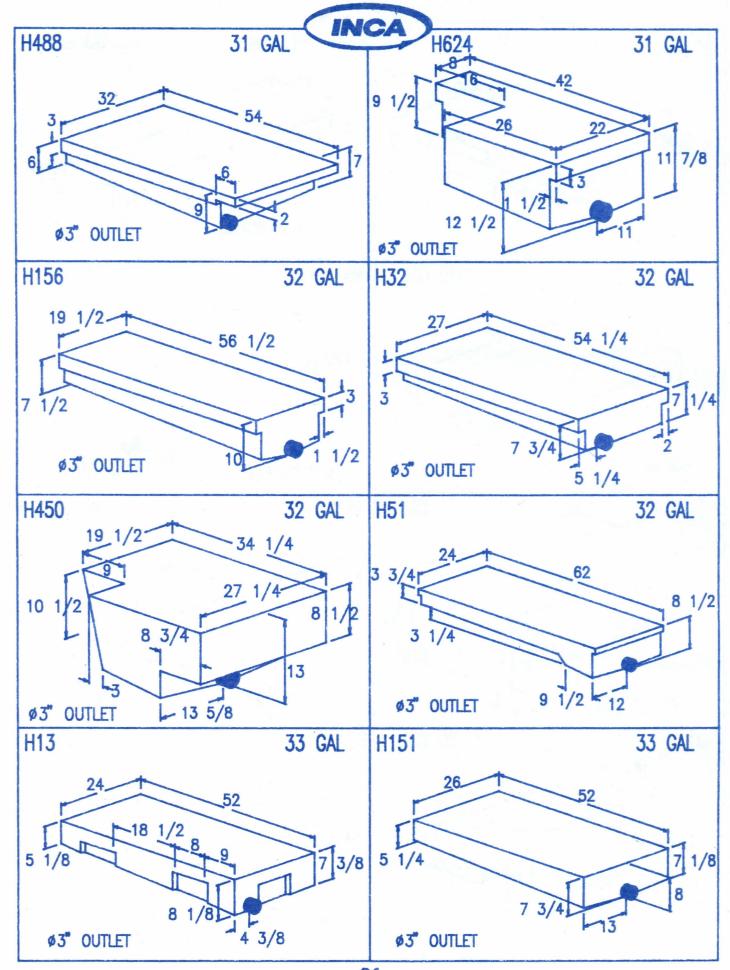


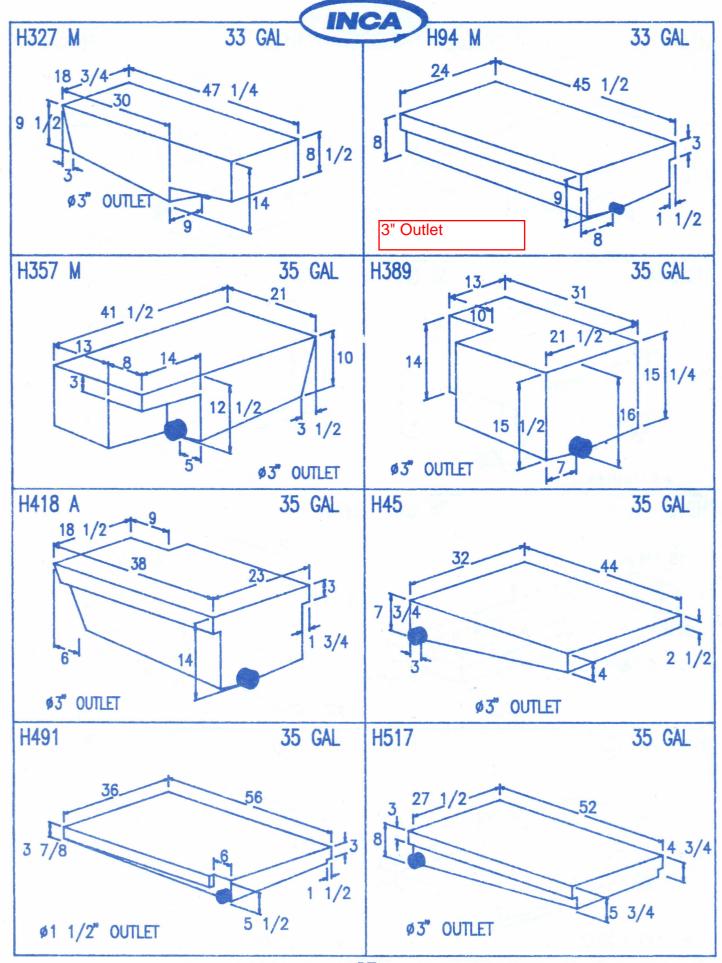


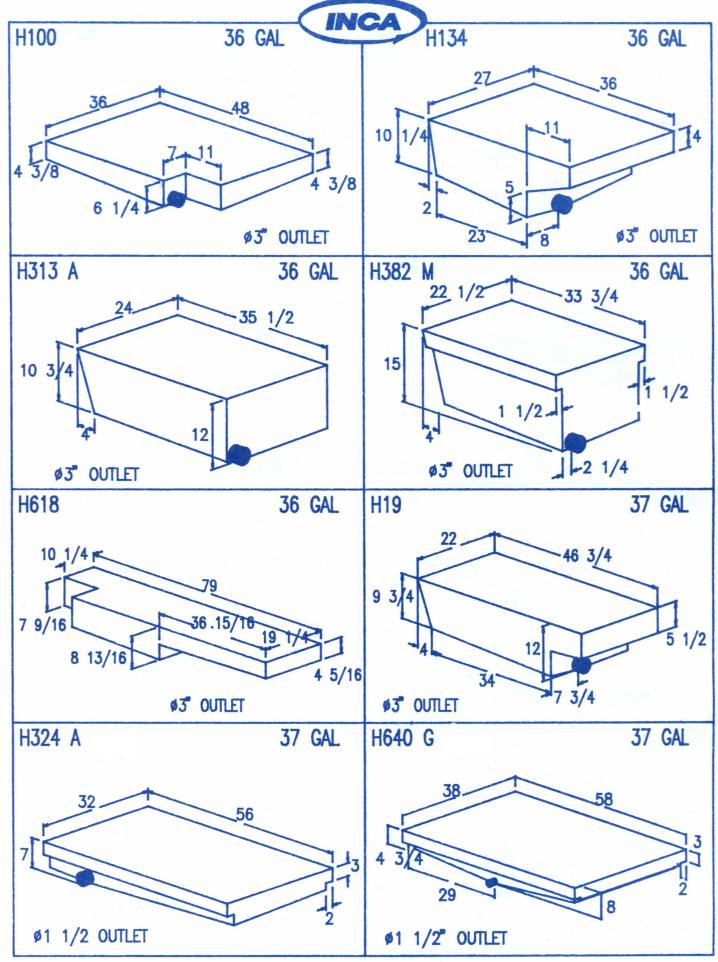


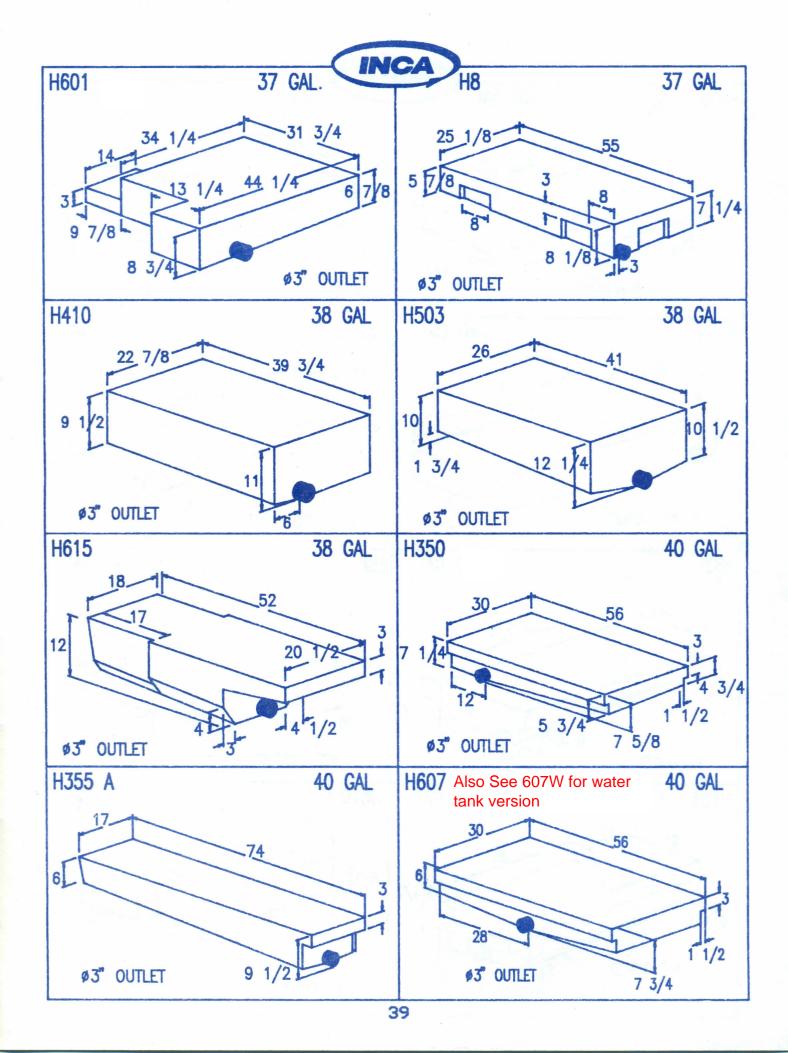


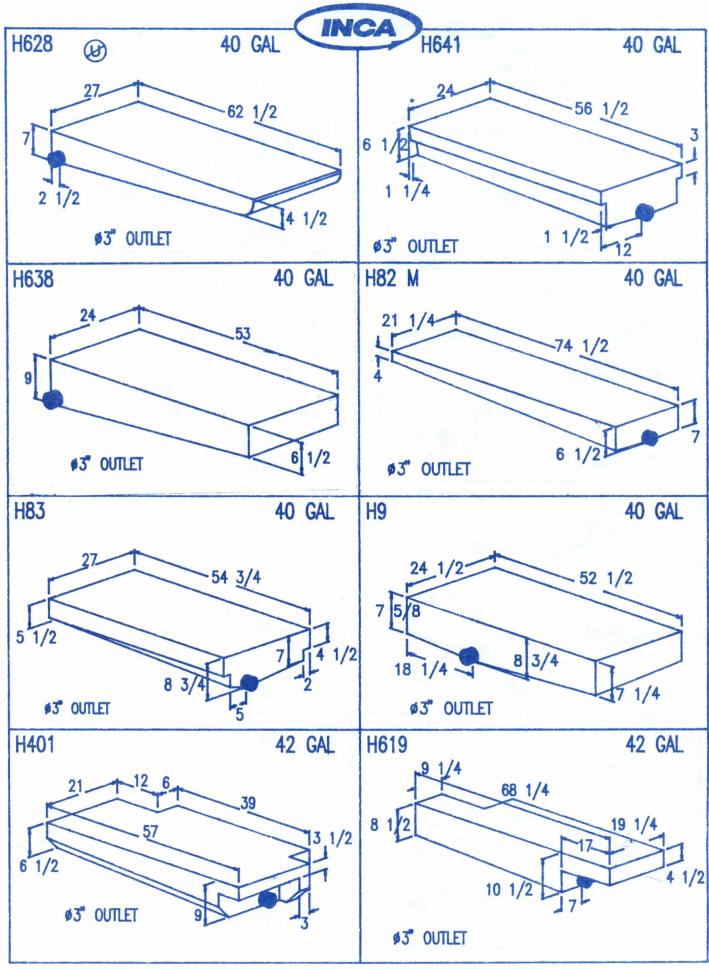


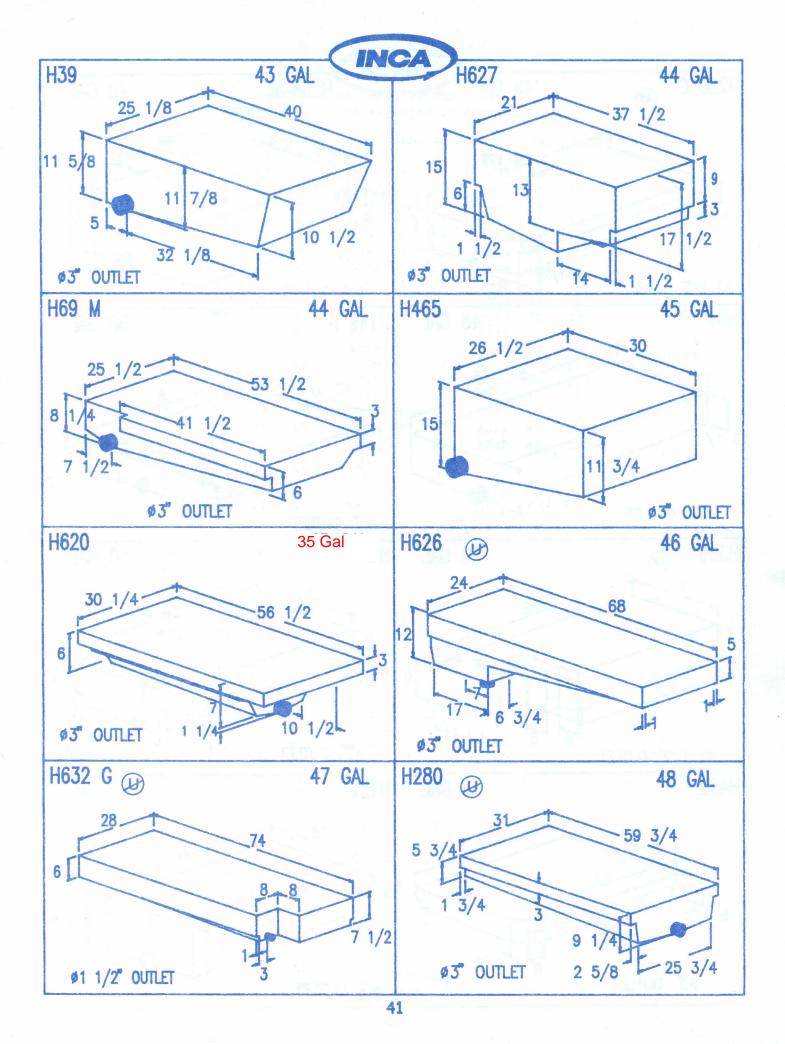


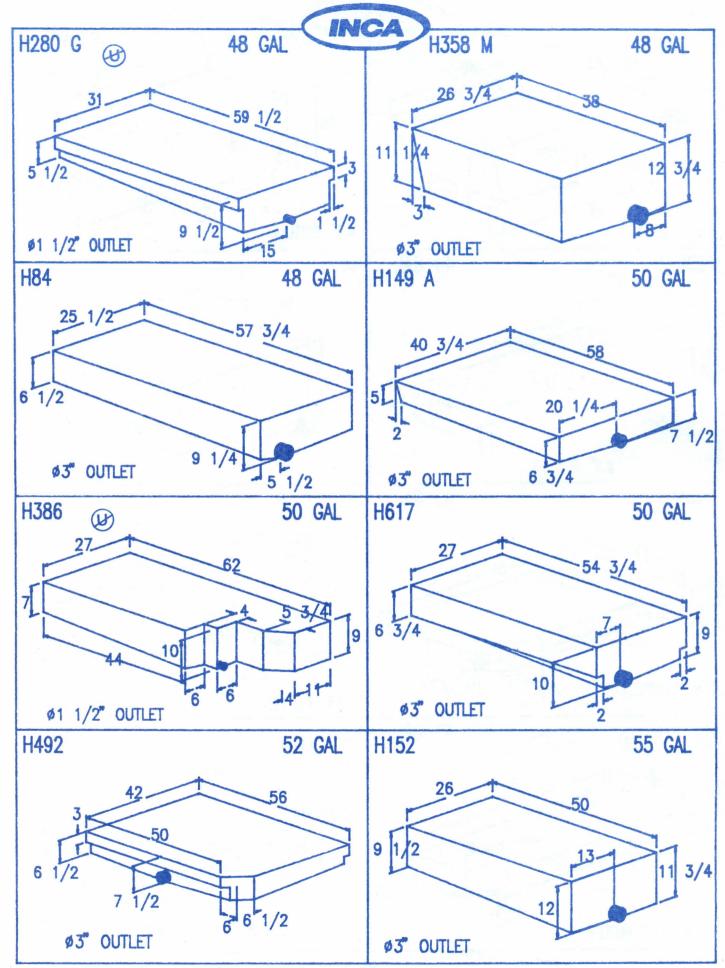


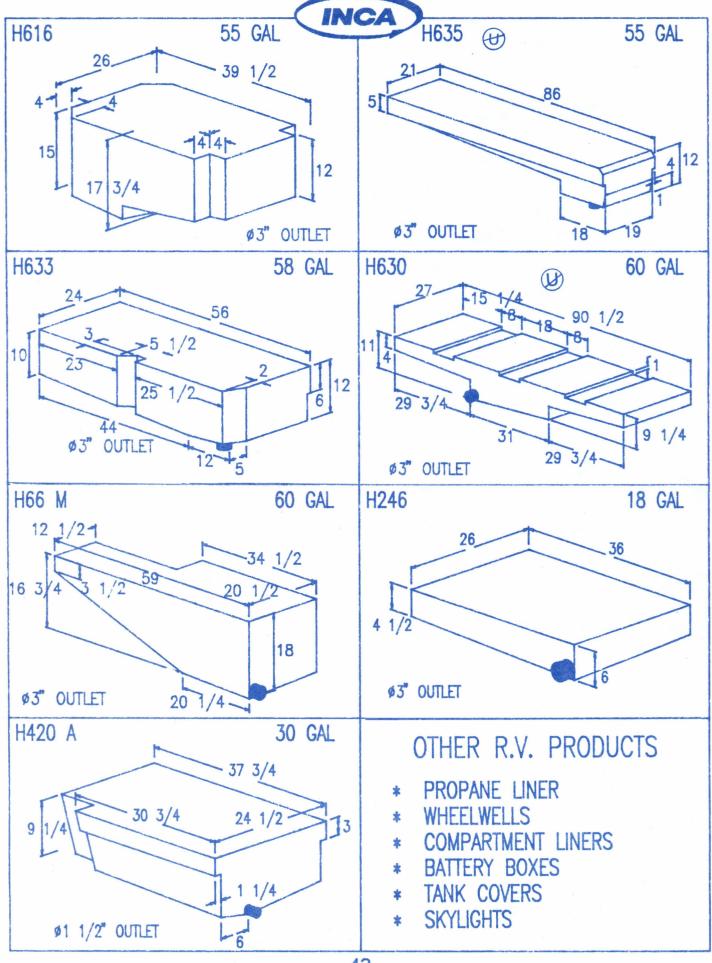














GENERAL POLYETHYLENE TANK INFORMATION

- TANK Types are two. Fresh water and waste holding. The latter is preceded by the letter H.
- COLOR of water tanks is natural white polyethylene and the color of waste tanks is black.
- GLUE, solvent cement or fiberglass resin will not bond to polyethylene.
- CAPACITIES are approximate and can vary depending on installation and other variables.
- DIMENSIONS are in inches and can vary in the rotomolding process.
- STORAGE in direct sunlight is not advised for prolonged periods.
- FILLING location should not exceed 12" above the tank to avoid excessive water pressure causing tank bulging which can damage the tank and the coach.
- 1 1/2" OUTLETS on waste tanks, indicate, for waste water tanks only.
- INSTALLATION of tanks should be on a smooth flat surface. Excessive stress from protrusions, straps, hangers etc. must be avoided. Take care not to crossthread soft F.P.T. spinfittings. Do not overtighten.
- PORT attachment is done by spinwelding or installing Inca flexible connections by hand. Inca factory installed ports are recommended. A drawing can be faxed in showing sizes and centerline locations of fittings.
- PATCHING small holes can be done easily using a hot glue gun. Be sure to melt the tank surface with the tip of the gun before extruding in the hot glue.
- SHIPPING in approximately 3 days via UPS for most tanks. Tanks that are too large for UPS are indicated by (iii) near the model number.
- ADDITIONS to our inventory are made regularly. If you do not see a specific tank or other product, please ask our sales staff to assist you.

TANK PORTS



EASY, NO SPINWELDING, NO GLUEING TANK CONNECTIONS, JUST DRILL THE PROPER SIZE HOLE IN THE TANK.

FOR WASTE TANKS

TO CONNECT A.B.S. PIPE AND THE INCA TOILET FLANGE. INSTALL BY PUSHING THE FLEXIBLE BOTTOM LIP INTO THE HOLE OF THE WASTE TANK TOP. INSERT THE A.B.S. PIPE USING A TWISTING MOTION. THE RUBBER WILL EXPAND AND EFFECT THE SEAL, NO CLAMP NEEDED.

A.B.S. PIPE SIZE	11/2	2	3
DRILL HOLE	2 1/8	2 5/8	3 3/4
CAT. NO.	OR23	OR24	OR25

TOILET FLANGE CAT. NO. 414

FOR USE WITH OR25, 3" FLEX FITTING ABOVE, HAS 4" OF INSERT LENGTH OR CAN BE CUT, A.B.S. CAT.NO. 414.

3" TANK OUTLET CONVERTERS

CAT.NO.OS20A CONVERTS 3" FEMALE TANK OUTLET TO 3" FEMALE A.B.S. OUTLET FOR SOLVENT WELDING, USE NO.64 CLAMP,

CAT.NO.920 CONVERTS 3" FEMALE TANK OUTLET TO 1 1/2 A.B.S. FOR SOLVENT WELDING, USE NO.64 CLAMP.

FOR WATER TANKS

TO CONNECT 1 1/4 FILL TUBING OR 1/2 THREADED FITTINGS TO WATER TANKS, DRILL THE TANK, INSERT THE RUBBER / PLASTIC FITTING AND TWIST.

1 1/4 MALE BARB	1/2 FEMALE PIPE THREAD
DRILL HOLE 2	DRILL HOLE 1 1/8
CAT. NO. PS10	CAT. NO. PS2

PROBE CAT.NO.424

RUBBER INSERT EXPANDS IN 3/8 HOLE FOR ELECTRICAL WIRE CONNECTION. INCLUDES STAINLESS STEEL SCREW.

FILTER SCREEN CAT.NO.A217

1/2" FILTER SCREEN INSERTS INTO THE 1/2" F.P.T. SPIN FITTING NO.OS3. PROVIDES PROTECTION FOR THE WATER PUMP.

SPINWELDING SUPPLIES

THE INCA SPINWELD SYSTEM FOR ROTOMOLDED PLASTIC TANKS, IN USE TODAY BY MANY, ORIGINATED IN 1965 AT INCA. THE COMPLETE LINE OF FITTINGS, FIXTURES, TECHNIQUE AND TANKS ARE NOW AVAILABLE FOR ALL.

	22	FEM	ALE I	PIPE	THREA	AD SP	INFIT	TINGS				
F.P.T. SIZE	1/4	3/8	1/2	3/4	1	1 1/4	1 1/4	1 1/2	1 1/2	2	3	3
RAISED	X	X	X	Х	X	X		X		Х	X	
FLAT							Х		Х	-		Х
FIXTURE	Α	В	В	С	D	В	В	Ε	E	F	G	Н
HOLE SIZE	3/4	7/8	7/8	1 1/4	1 1/2	2	2	2	2 1/2	2 1/2	3 ³ / ₄	3 ³ / ₄
ROUTER H.P.	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	3	3	3 .	3	3
CAT. NO.	OS1	OS2	OS3	OS33	OS30	OS19	OS19F	OS4B	OS4F	OS5	OS6AB	OS6B

SLIP SPINE HOLDING					INCA
A.B.S. PIPE SIZE	1 1/4	1 1/2	2	3	
RAISED	Х	X	X	X	
FIXTURE	J	С	D	1	
HOLE SIZE	2	2 ¹ / ₈	2 5/8	3 ³ / ₄	
ROUTER H.P.	1 1/2	1 1/2	3	3	
CLAMP NO.	28	28	56	56	
CAT. NO.	OS32	OS8	OS10	OS7	

1 1/4 MALE BARB	1 1/4 FEMALF SLIP
X	X
L	M
1 5/8	1 5/8
1 1/2	1 1/2
20	20
MB 9	089

		SPIN PATC	HES		
O.D. SIZE	1	1 1/8	21/4	3 ¹ / ₂	41/2
FIXTURE	К	В	E	F	G
HOLE SIZE	1/4 - 1/2	3/4-11/4	11/2 -13/4	2 -23/4	3 - 3 ³ / ₄
CAT. NO.	OS13	OS12	0S11	OS35	OS31

SPIN PROBE CAT, NO. OS21

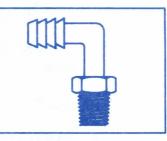
STAINLESS STEEL, THREADED FOR SCREW ATTACHMENT OF ELECTRICAL WIRE, IN WATER GAUGE USE. DRILL 3/8" HOLE, USE FIXTURE K ON A SMALL ROUTER. SEE TANK PORTS FOR ALTERNATE.

PLASTIC FITTINGS, TUBING, CLAMPS, DRAIN COCKS AND ACCESSORIES

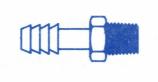
BARB x BA	BARB X BARB ELBOWS, FOR WATER SYSTEM						
CAT NO. 607	$\frac{3}{8}$ USE WITH $\frac{3}{8}$ TUBING NO. 703						
CAT NO. 608	$\frac{1}{2}$ USE WITH $\frac{1}{2}$ CLEAR TUBING NO. 706						
CAT NO. 614	1 1/4 USE WITH 1 1/4 FLEX FILL TUBING NO.705						



	MALI	E THREAD X BARB ELBOWS
CAT. NO.	604	¹⁄₂ M.P.T. X ³⁄8 BARB
CAT. NO.	605	1 / ₂ MP.T. X 1 / ₂ BARB
CAT. NO.	611	1 1/4" M.P.T. X 1 1/4 BARB

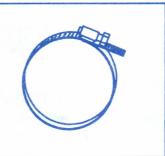


	ADAPTI	ERS - MALE THREAD X BARB
CAT. NO.	904	1/2 MPT X 3/8 BARB
CAT. NO.	905	1/2 MPT X 1/2 BARB
CAT. NO.	907	$1\frac{1}{4}$ MPT X $1\frac{1}{4}$ BARB



	TUBING
CAT. NO. 705	1 1/4 FLEX TUBING FOR WATER TANK FILL-10' LENGTHS, 100' PER BOX
CAT. NO. 706	1/2 CLEAR VINYL FOR WATER TANK DRAIN AND VENT SYSTEM 100' ROLLS
CAT. NO. 703	3/8 CLEAR VINYL FOR WATER TANK DRAIN AND VENT SYSTEM 100'ROLLS

TUBING CLA	TUBING CLAMPS, STAINLESS STEEL GEAR TYPE				
CAT. NO. 6	FOR 1/2 AND 3/8 CLEAR TUBING				
CAT. NO. 28	FOR 1 $\frac{1}{2}$ A B S SLIP CONNECTION				
CAT. NO. 20	FOR 1 1/4 WATER FILL FLEX TUBING				
CAT. NO. 64	FOR WASTE TANK OUTLET				



PLAS	STIC DRAIN COCKS, WHITE
CAT. NO. A-207	3/8 BARBED WITH FLANGE
CAT. NO. A-208	1/2 BARBED WITH FLANGE
CAT. NO. A-209	3/8 MALE THREAD WITH FLANGE
CAT. NO. A-210	3/8 MALE THREAD
CAT. NO. A-214	1/2 MALE THREAD



