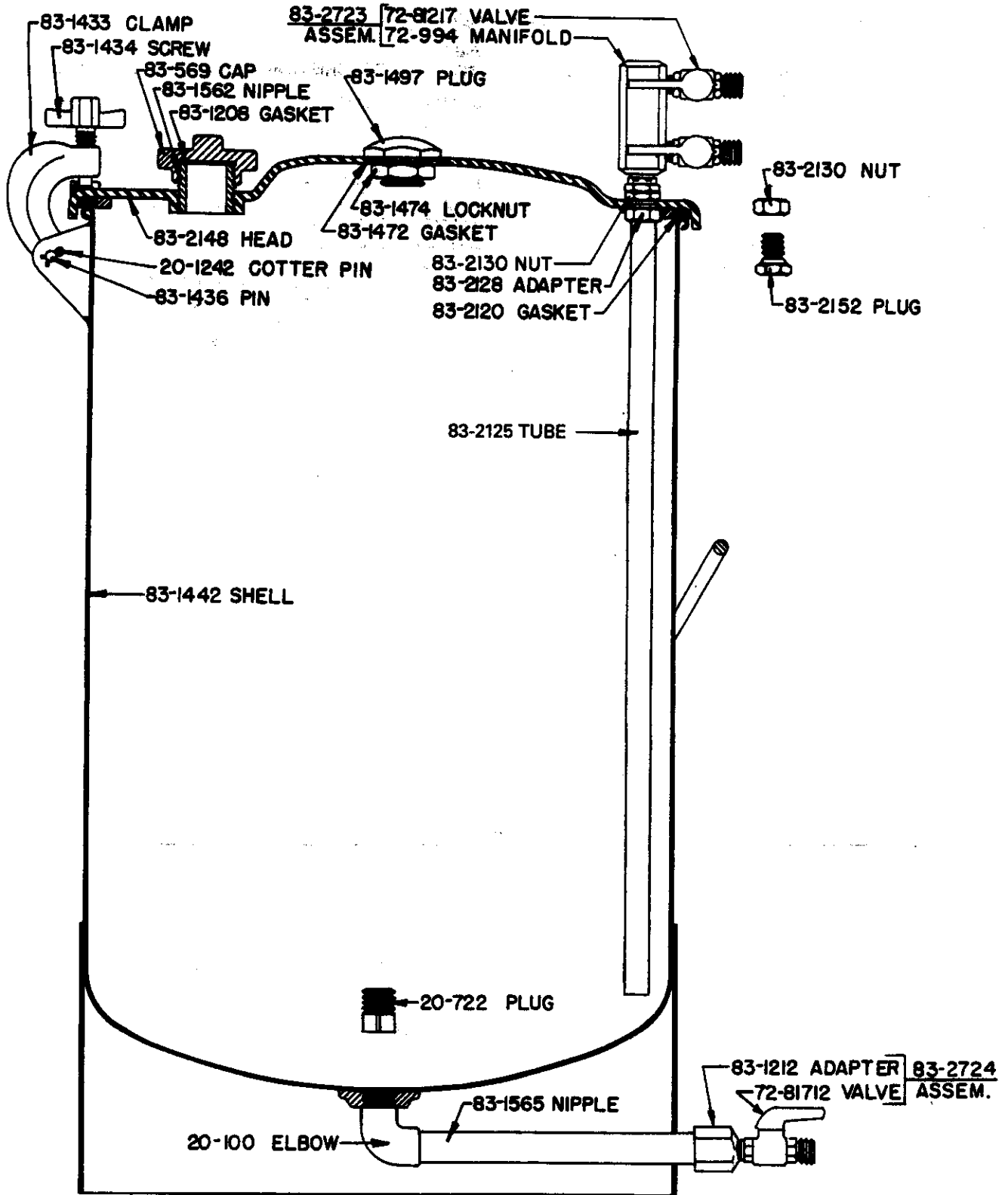


**Binks 30 GALLON FLUID PRESSURE TANK
WITH TOP OR BOTTOM FLUID OUTLETS—WITHOUT AGITATOR
MODELS 83-5800, 83-5801, 83-5802, 83-5812, 83-5813, 83-5814**



MANUFACTURING COMPANY
9201 West Belmont Avenue, Franklin Park, Illinois 60131

Replaces
Part Sheet
1345R-5

Part Sheet
1345R-6

**Binks 30 GALLON FLUID PRESSURE TANK
WITH TOP OR BOTTOM FLUID OUTLETS—WITHOUT AGITATOR
MODELS 83-5800, 83-5801, 83-5802, 83-5812, 83-5813, 83-5814**

PARTS LIST

PART NO.	DESCRIPTION	QTY.	PART NO.	DESCRIPTION	QTY.
20-100†	STREET ELBOW, 1 NPT.....	1	83-1562	FILLER NIPPLE.....	1
20-722‡	PIPE PLUG, 1 NPT.....	1	83-1565†	BOTTOM OUTLET NIPPLE.....	1
20-1242	COTTER PIN, 5/32" Dia. x 1" Long.....	10	83-2120	HEAD GASKET.....	1
72-994‡	MANIFOLD.....	1	83-2125*‡	FLUID TUBE.....	1
72-81712†	BALL VALVE, 3/8 NPS.....	2	83-2128‡	FLUID TUBE ADAPTER.....	1
72-81217‡	BALL VALVE, 3/8 NPS.....	2	83-2130	FLUID TUBE NUT.....	1
83-569	FILLER CAP.....	1	83-2148	TANK HEAD.....	1
83-1208	FILLER CAP GASKET.....	1	83-2152†	FLUID TUBE PLUG.....	1
83-1212†	BOTTOM OUTLET ADAPTER.....	1	83-2723‡	TOP OUTLET ASSEMBLY, Double.....	1
83-1433	"C" CLAMP.....	10	83-2724†	BOTTOM OUTLET ASSEMBLY, Double..	1
83-1434	CLAMP SCREW.....	10	85-102	AIR CONTROL, No Regulator, (83-5800, 83-5812)▲.....	1
83-1436	CLAMP PIN.....	10	85203	AIR CONTROL, One Regulator, (83-5801, 83-5813)▲.....	1
83-1442	TANK SHELL.....	1	85-204	AIR CONTROL, Two Regulators, (83-5802, 83-5814)▲.....	1
83-1472	PLUG GASKET.....	1			
83-1474	PLUG LOCK NUT, 1¼ NPS, Left hand...	1			
83-1497	HEAD PLUG, 1¼ NPS, Left hand.....	1			

* Cut off at groove if Inner Container, 83-1570, is used.
 † Use with Models 83-5812, 83-5813, 83-5814.
 ‡ Use with Models 83-5800, 83-5801, 83-5802.
 ▲ Numbers in parentheses refer to press. tank models with which air control is furnished.

**ACCESSORIES
Not furnished. Please order separately.**

PART NO.	DESCRIPTION	QTY.	PART NO.	DESCRIPTION	QTY.
31-116	AIR MOTOR AGITATOR DRIVE.....	1	83-1574	INNER CONTAINER COVER.....	1
31-227	ELECTRIC MOTOR AGITATOR DRIVE..	1	83-1852	DOUBLE AIR OUTLET, 1/4 NPS.....	1
83-1187	HAND CRANK.....	1	83-2144	AGITATOR KIT, Less Drive.....	1
83-1570	GALVANIZED INNER CONTAINER, Less Cover.....	1			

SPECIFICATIONS

Working Pressure	110 PSI	7.7 Kg./cm ²
Overall Height	with Hand Crank	55 ⁵ / ₈ in.
	with Air Control	45 in.
	with Air Motor Agitator	48 ¹ / ₈ in.
Base Diameter	20 ¹ / ₂ in.	52.1 cm
Diameter Across Closed Clamps	25 ¹ / ₂ in.	64.8 cm
Diameter Across Open Clamps	35 ¹ / ₄ in.	89.5 cm
Air Inlet & Outlet Connection Size	1/4 NPS	—
Fluid Outlet Connection Size	3/8 NPS	—