

GROCO D Marine Toilet

Type Pump: Piston

Production: 1950 - 1957

Type Operation: Hand or Electric

Identification: "Type D" cast into
pump body

Item	Part Number	Part Name	Qty	Available		Comments
				Yes	No	
Not Shown	B	Bowl	1		x	Use 4978
Not Shown	TT-50	Seat & Cover	1	x		
Not Shown	5/16 x 1 3/4 HB	Bowl Bolts	4	x		
Not Shown	20-L	Bowl Washers	4	x		
* 1	HT-52-A	Bowl Gasket	1	x		
2	HT-2443	Body Cover Casting	1		x	
3	1/4 x 2 FB	Screws	5	x		
* 4	HT-54	Joker Valve	1		x	Use H-27
5	HT-53-A	Discharge Cap	1		x	Use HT-2369
6	1/4 x 3/4 RB	Screws	8	x		
7	HT-2442	Piston	1		x	
8	HT-2451	Piston Pin	1	x		
9	HT-2453	Connecting Link	1		x	
10	HT-2452	Link Pin	1	x		
11	HT-2445	Crank	1		x	
12	5/16 x 1 1/4 HB	Bolts	2	x		
* 13	HT-26	Gasket	1	x		
14	HT-2460	Bar	1		x	No longer required
* 15	HT-84-A	Spring Assembly	1	x		
* 16	HT-2458	Body Gasket	1	x		
* 17	HT-56	Check Ball	1	x		
18	HT-2441	Pump Body Casting	1		x	
19	1/4 x 1/2 RB	Screw	1	x		
20	HT-2447	Cam	1		x	
21	HT-2463	Packing Washers	2		x	
22	HT-2464	Packing	36"	x		
23	HT-2249	Packing Spring	1	x		
24	HT-2449	Pedal Shaft	1		x	
25	HT-2466	Pedal Shaft Pin	1	x		
26	HT-2444	Pedal	1		x	
27	HT-2456	Pedal Spring	1	x		
* 28	HT-18	Inlet Gasket	1	x		
29	HT-28-A	Inlet Casting	1		x	
* 30	HT-41	Pump Shaft Seal	1	x		
31	HT-2446-1	Pump Shaft	1	x		On early models items 31 & 32 were one piece
32	HT-2446-2	Pump Arm	1		x	
33	HT-80	Keys	2	x		
34	HT-2465	Grease Fitting	1		x	
35	1/8-27 HB	Drain Plugs	3	x		
36	3/8- HB	Hex Plug	1	x		
37	HT-58	Handle	1		x	Use HT-3560-C which includes grip
38	HT-81	Grip	1		x	

* Items Included in D Repair Kit

Note: Though many of the parts for this model toilet are no longer available, if the old parts are returned to the factory some repairs are possible.