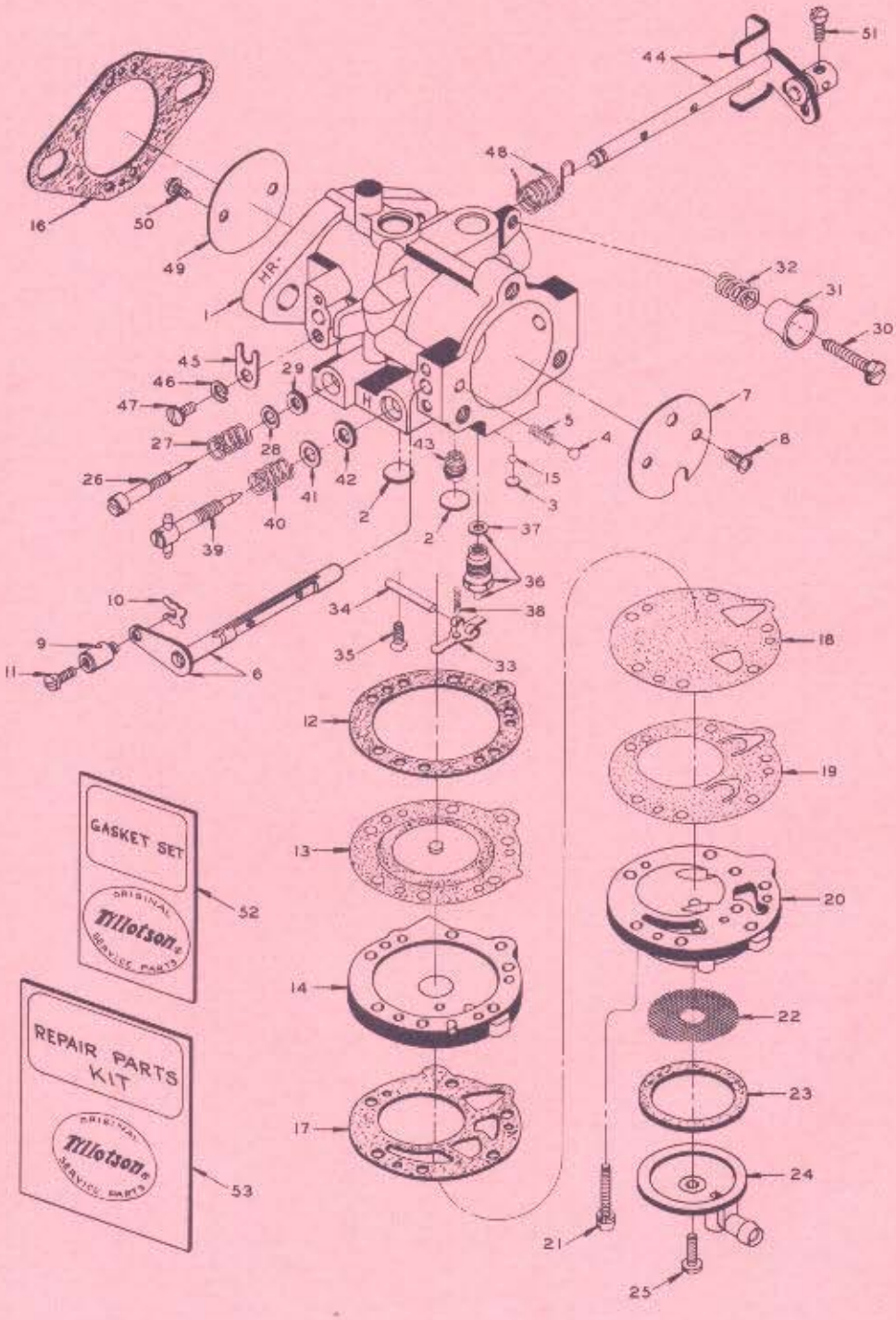
HR Series PARTS LIST SECTION

Illustrations of Basic Parts standard throughout HR Series Carburetor. For individual model listings see following page.



Parts illustrated are typical in appearance, and may not look exactly like the part required.

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TILLOTSON MANUFACTURING CO.
PARTS AND SERVICE DIVISION
TOLEDO, OHIO 43612

10/66

Carburetor Model

HR-1A
HR-2A
HR-3A
#HR-4A

Ref.No.	Part Name	HR-1A	HR-2A	HR-3A	HR-4A
1	Body (Service)	014342	014385	014387	014392
2	*Body Channel Welch Plug (2)	02531	02531	02531	02531
3	*Body Channel Welch Plug	----	013737	013737	----
4	Choke Friction Ball	04784	04784	04784	04784
5	Choke Friction Spring	08805	08805	08805	08805
6	Choke Shaft & Lever	014328	014359	014359	014328
7	Choke Shutter	014325	014356	014356	014325
8	Choke Shutter Screw & Lockwasher (2)	08942	08942	08942	08942
9	Choke Wire Connection	----	010393	010393	----
10	Choke Wire Connection Ret. Clip	----	010392	010392	----
11	*Choke Wire Ret. Screw	----	058	058	----
12	Diaphragm Gasket	012473	012473	012473	012473
13	*Diaphragm	012475	012475	012475	012475
14	Diaphragm Cover	013228	013228	014402	013228
15	Economiser Check Ball	----	05322	05322	----
16	Flange Gasket	014319	014319	014319	014319
17	Fuel Pump Gasket	012930	012930	012930	012930
18	*Fuel Pump Diaphragm (Pulse)	014230	014230	014230	014230
19	*Fuel Pump Diaphragm (Valve)	014229	014229	014229	014229
20	Fuel Pump Body	013335	013335	013335	013335
21	Fuel Pump Body Screw & Lockwasher (6)	010098	010098	010098	010098
22	*Fuel Strainer Screen	010530	011516	011516	010530
23	Fuel Strainer Cover Gasket	010529	010529	010529	010529
24	Fuel Strainer Cover	010527	010527	010527	010527
25	*Fuel Strainer Cover Ret. Screw	010571	010571	010571	010571
26	*Idle Mixture Screw	014321	014321	014321	014321
27	*Idle Mixture Screw Spring	08793	08793	08793	08793
28	Idle Mixture Screw Washer	011428	011428	011428	011428
29	Idle Mixture Screw Packing	011401	011401	011401	011401
30	*Idle Speed Screw	011811	014326	014326	011811
31	Idle Speed Screw Cup	014478	----	----	014478
32	*Idle Speed Screw Spring	0788	0788	0788	0788
33	*Inlet Control Lever	010513	010513	010513	010513
34	*Inlet Control Lever Fulcrum Pin	013406	013406	013406	013406
35	*Inlet Control Lever Fulcrum Pin Ret. Screw	013269	013269	013269	013269
36	*Inlet Needle, Seat & Gasket	013546	013546	013546	013546
37	Inlet Seat Gasket	010165	010165	010165	010165
38	*Inlet Tension Spring	013434	013434	013434	013434
39	*High Speed Mixture Screw	014323	014323	014323	014323
40	*High Speed Mixture Screw Spring	011103	011103	011103	011103
41	High Speed Mixture Screw Washer	03114	03114	03114	03114
42	High Speed Mixture Screw Packing	010511	010511	010511	010511
43	*Nozzle Check Valve	014334	014334	014334	014334
44	Throttle Shaft & Lever	014332	014361	014361	014332
45	Throttle Shaft Clip	09678	09678	09678	09678
46	Throttle Shaft Clip Lockwasher	0992	0992	0992	0992
47	Throttle Shaft Clip Ret. Screw	01974	01974	01974	01974
48	*Throttle Shaft Return Spring	014324	014324	014324	014324
49	Throttle Shutter	014320	014320	014320	014320
50	*Throttle Shutter Screw & Lockwasher(2)	08942	08942	08942	08942
51	*Throttle Wire Ret. Screw	012305	012305	012305	012305
52	*Gasket & Packing Set	GS-199	GS-199	GS-199	GS-199
53	Repair Parts Kit	RK-755	RK-756	RK-756	RK-755

(*) Indicates contents of Repair Parts Kit
(#) Obtain complete HR-4A from Bombardier Snowmobile, Ltd., Valcourt, Quebec, Canada

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