



HD - 113 A

HD - 121 A

HD - 122 B

HR - 139 A

HR - 140 A

HR - 145 A

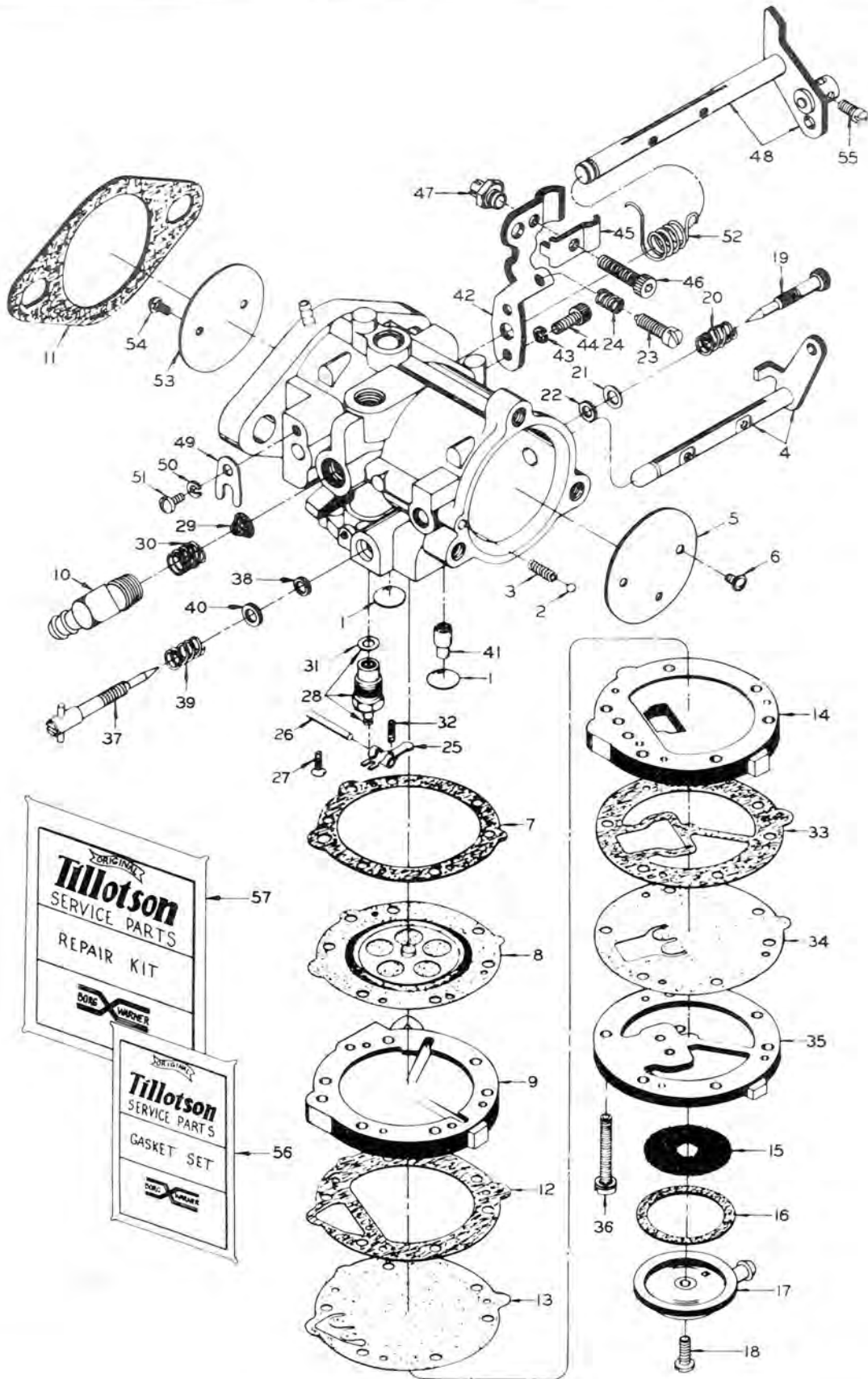
PARTS CATALOGUE

CARBURATOR (HD-113A TILLOTSON)

ITEM	NUMBER	DESCRIPTION	QT'Y	ITEM	NUMBER	DESCRIPTION	QT'Y
1	816088	BODY CHANNEL WELCH PLUG	1	31	816092	INLET SEAT GASKET	1
2	816007	CHOKE FRICTION	1	32	816056	INLET TENSION SPRING	1
3	816010	CHOKE FRICTION SPRING	1	33	816110	INLET VALVE GASKET	1
4	816299	CHOKE SHAFT & LEVER	1	34	816111	INLET VALVE DIAPHRAGM	1
5	816143	CHOKE SHUTTER	1	35	816112	INLET VALVE BODY	1
6	816300	CHOKE SHUTTER SCREW	2	36	816116	INLET VALVE BODY SCREW & LOCKWASHER	6
7	816097	DIAPHRAGM GASKET	1	37	816100	HIGH SPEED MIXTURE SCREW	1
8	816101	DIAPHRAGM	1	38	816017	HIGH SPEED MIXTURE SCREW PACKING	1
9	816301	DIAPHRAGM COVER	1	39	816022	HIGH SPEED MIXTURE SCREW SPRING	1
10	816251	ELBOW CONNECTOR ASSEMBLY	1	40	816006	HIGH SPEED MIXTURE SCREW WASHER	1
11	816138	FLANGE GASKET	1	41	816106	NOZZLE CHECK VALVE	1
12	816107	FUEL PUMP GASKET	1	42	816263	THROTTLE CABLE BRACKET	1
13	816108	FUEL PUMP DIAPHRAGM	1	43	816003	THROTTLE CABLE BRACKET LOCKWASHER	2
14	816109	FUEL PUMP BODY	1	44	816264	THROTTLE CABLE BRACKET RET. SCREW	2
15	816025	FUEL STRAINER SCREEN	1	45	816265	THROTTLE CABLE CLAMP	1
16	816020	FUEL STRAINER COVER GASKET	1	46	816266	THROTTLE CABLE CLAMP RET. SCREW	1
17	816068	FUEL STRAINER COVER	1	47	816267	THROTTLE CABLE CLAMP RET. NUT	1
18	816021	FUEL STRAINER COVER RET. SCREW	1	48	816141	THROTTLE SHAFT & LEVER	1
19	816137	IDLE MIXTURE SCREW	1	49	816096	THROTTLE SHAFT CLIP	1
20	816022	IDLE MIXTURE SCREW SPRING	1	50	816003	THROTTLE SHAFT CLIP LOCKWASHER	1
21	816006	IDLE MIXTURE SCREW WASHER	1	51	816004	THROTTLE SHAFT CLIP RET. SCREW	1
22	816017	IDLE MIXTURE SCREW PACKING	1	52	816268	THROTTLE SHAFT RETURN SPRING	1
23	816089	IDLE SPEED SCREW	1	53	816093	THROTTLE SHUTTER	1
24	816002	IDLE SPEED SCREW SPRING	1	54	816301	THROTTLE SHUTTER SCREW	2
25	816246	INLET CONTROL LEVER	1	55	816136	THROTTLE WIRE RET. SCREW	1
26	816031	INLET CONTROL LEVER PIN	1	56	816144	GASKET SET	1
27	816029	INLET CONTROL LEVER PIN RET. SCREW	1	57	816270	REPAIR PARTS KIT	1
28	816248	INLET NEEDLE, SEAT & GASKET	1				
29	816162	INLET SCREEN	1				
30	816163	INLET SCREEN RET. SPRING	1				

NOTES

CARBURATOR (HD-121A TILLOTSON)

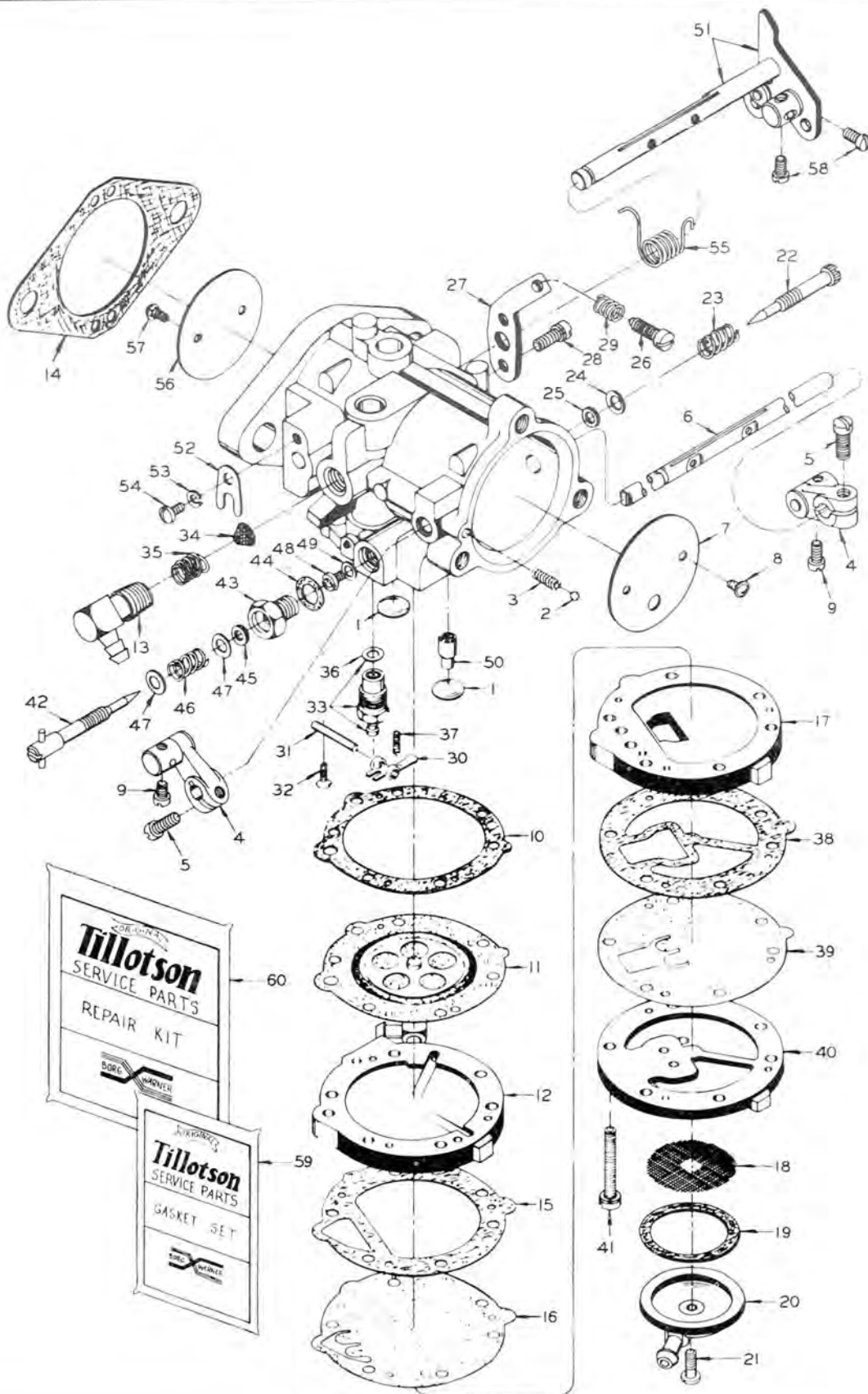


CARBURATOR (HD-121A TILLOTSON)

ITEM	NUMBER	DESCRIPTION	QT'Y	ITEM	NUMBER	DESCRIPTION	QT'Y
1	816088	BODY CHANNEL WELCH PLUG	2	31	816092	INLET SEAT GASKET	1
2	816007	CHOKE FRICTION BALL	1	32	816056	INLET TENSION SPRING	1
3	816010	CHOKE FRICTION SPRING	1	33	816110	INLET VALVE GASKET	1
4	816299	CHOKE SHAFT & LEVER	1	34	816111	INLET VALVE DIAPHRAGM	1
5	816143	CHOKE SHUTTER	1	35	816112	INLET VALVE BODY	1
6	816300	CHOKE SHUTTER SCREW	2	36	816116	INLET VALVE BODY SCREW & LOCKWASHER	6
7	816097	DIAPHRAGM GASKET	1	37	816100	HIGH SPEED MIXTURE SCREW	1
8	816101	DIAPHRAGM	1	38	816017	HIGH SPEED MIXTURE SCREW PACKING	1
9	816301	DIAPHRAGM COVER	1	39	816022	HIGH SPEED MIXTURE SCREW SPRING	1
10	816251	ELBOW CONNECTOR ASSEMBLY	1	40	816006	HIGH SPEED MIXTURE SCREW WASHER	1
11	816138	FLANGE GASKET	1	41	816106	NOZZLE CHECK VALVE	1
12	816107	FUEL PUMP GASKET	1	42	816263	THROTTLE CABLE BRACKET	1
13	816108	FUEL PUMP DIAPHRAGM	1	43	816003	THROTTLE CABLE BRACKET LOCKWASHER	2
14	816109	FUEL PUMP BODY	1	44	816264	THROTTLE CABLE BRACKET RET. SCREW	2
15	816025	FUEL STRAINER SCREEN	1	45	816265	THROTTLE CABLE CLAMP	1
16	816020	FUEL STRAINER COVER GASKET	1	46	816266	THROTTLE CABLE CLAMP RET. SCREW	1
17	816068	FUEL STRAINER COVER	1	47	816267	THROTTLE CABLE CLAMP RET. NUT	1
18	816021	FUEL STRAINER COVER RET. SCREW	1	48	816319	THROTTLE SHAFT & LEVER	1
19	816137	IDLE MIXTURE SCREW	1	49	816096	THROTTLE SHAFT CLIP	1
20	816022	IDLE MIXTURE SCREW SPRING	1	50	816003	THROTTLE SHAFT CLIP LOCKWASHER	1
21	816006	IDLE MIXTURE SCREW WASHER	1	51	816004	THROTTLE SHAFT CLIP RET. SCREW	1
22	816017	IDLE MIXTURE SCREW PACKING	1	52	816268	THROTTLE SHAFT RETURN SPRING	1
23	816089	IDLE SPEED SCREW	1	53	816093	THROTTLE SHUTTER	1
24	816002	IDLE SPEED SCREW SPRING	1	54	816300	THROTTLE SHUTTER SCREW	2
25	816246	INLET CONTROL LEVER	1	55	816136	THROTTLE WIRE RET. SCREW	1
26	816031	INLET CONTROL LEVER PIN	1	56	816269	GASKET SET	1
27	816029	INLET CONTROL LEVER PIN RET. SCREW	1	57	816270	REPAIR PARTS KIT	1
28	816248	INLET NEEDLE, SEAT & GASKET	1				
29	816162	INLET SCREEN	1				
30	816163	INLET SCREEN RET. SPRING	1				

NOTES

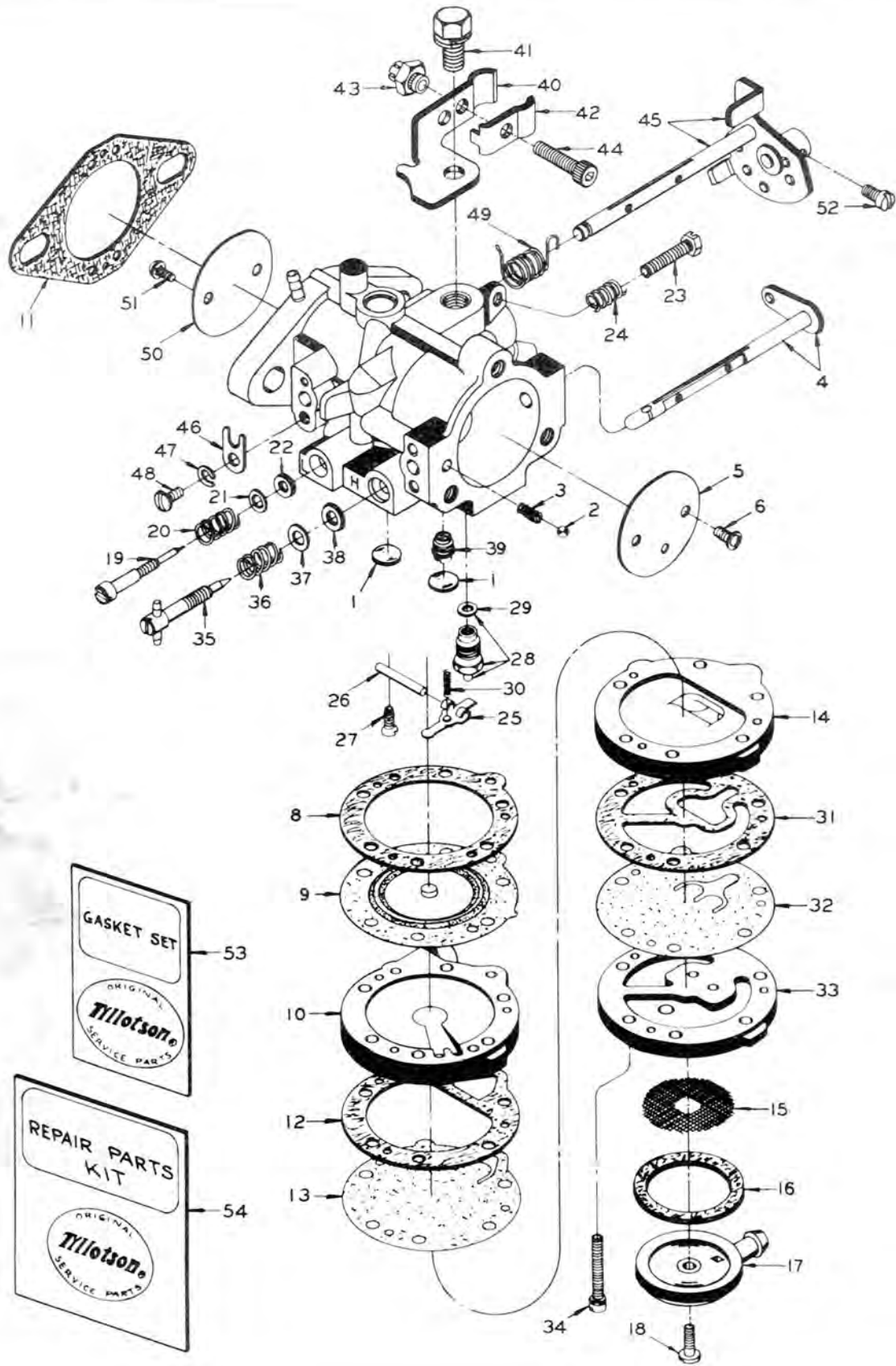
CARBURATOR (HD-122B TILLOTSON)



CARBURATOR (HD-122B TILLOTSON)

ITEM	NUMBER	DESCRIPTION	QT'Y	ITEM	NUMBER	DESCRIPTION	QT'Y
1	816088	BODY CHANNEL WELCH PLUG	2	35	816163	INLET SCREEN RET. SPRING	1
2	816007	CHOKE FRICTION BALL	1	36	816092	INLET SEAT GASKET	1
3	816010	CHOKE FRICTION SPRING	1	37	816056	INLET TENSION SPRING	1
4	816309	CHOKE LEVER ASSEMBLY	2	38	816110	INLET VALVE GASKET	1
5	816310	CHOKE LEVER RET. SCREW	2	39	816111	INLET VALVE DIAPHRAGM	1
6	816311	CHOKE SHAFT	1	40	816161	INLET VALVE BODY	1
7	816143	CHOKE SHUTTER	1	41	816116	INLET VALVE BODY SCREW & LOCKWASHER	6
8	816300	CHOKE SHUTTER SCREW	2	42	816100	HIGH SPEED MIXTURE SCREW	1
9	816136	CHOKE WIRE RET. SCREW	2	43	816095	HIGH SPEED MIXTURE SCREW GLAND	1
10	816097	DIAPHRAGM GASKET	1	44	816087	HIGH SPEED MIXTURE SCREW GLAND GASKET	1
11	816101	DIAPHRAGM	1	45	816017	HIGH SPEED MIXTURE SCREW PACKING	1
12	816312	DIAPHRAGM COVER	1	46	816022	HIGH SPEED MIXTURE SCREW SPRING	1
13	816251	ELBOW CONNECTOR	1	47	816006	HIGH SPEED MIXTURE SCREW WASHER	2
14	816313	FLANGE GASKET	2	48	816314	MAIN FUEL JET	1
15	816107	FUEL PUMP GASKET	1	49	816091	MAIN FUEL JET GASKET	1
16	816108	FUEL PUMP DIAPHRAGM	1	50	816315	NOZZLE CHECK VALVE	1
17	816109	FUEL PUMP BODY	1	51	816316	THROTTLE SHAFT & LEVER	1
18	816025	FUEL STRAINER SCREEN	1	52	816096	THROTTLE SHAFT CLIP	1
19	816020	FUEL STRAINER COVER GASKET	1	53	816003	THROTTLE SHAFT CLIP LOCKWASHER	1
20	816068	FUEL STRAINER COVER	1	54	816004	THROTTLE SHAFT CLIP RET. SCREW	1
21	816021	FUEL STRAINER COVER RET. SCREW	1	55	816268	THROTTLE SHAFT RETURN SPRING	1
22	816137	IDLE MIXTURE SCREW	1	56	816093	THROTTLE SHUTTER	1
23	816022	IDLE MIXTURE SCREW SPRING	1	57	816300	THROTTLE SHUTTER SCREW	2
24	816006	IDLE MIXTURE SCREW WASHER	1	58	816136	THROTTLE WIRE RET. SCREW	2
25	816017	IDLE MIXTURE SCREW PACKING	1	59	816269	GASKET SET	1
26	816089	IDLE SPEED SCREW	1	60	816270	REPAIR PARTS KIT	1
27	816104	IDLE SPEED SCREW BRACKET	1		816317	DIAPHRAGM & GASKET SET	1
28	816098	RETAINING SCREW & LOCKWASHER	2				
29	816002	IDLE SPEED SCREW SPRING	1				
30	816246	INLET CONTROL LEVER	1				
31	816031	INLET CONTROL LEVER FULCRUM PIN	1				
32	816029	LEVER FULCRUM PIN RET. SCREW	1				
33	816248	INLET NEEDLE, SEAT & GASKET	1				
34	816162	INLET SCREEN	1				

CARBURATOR (HR-139A TILLOTSON)

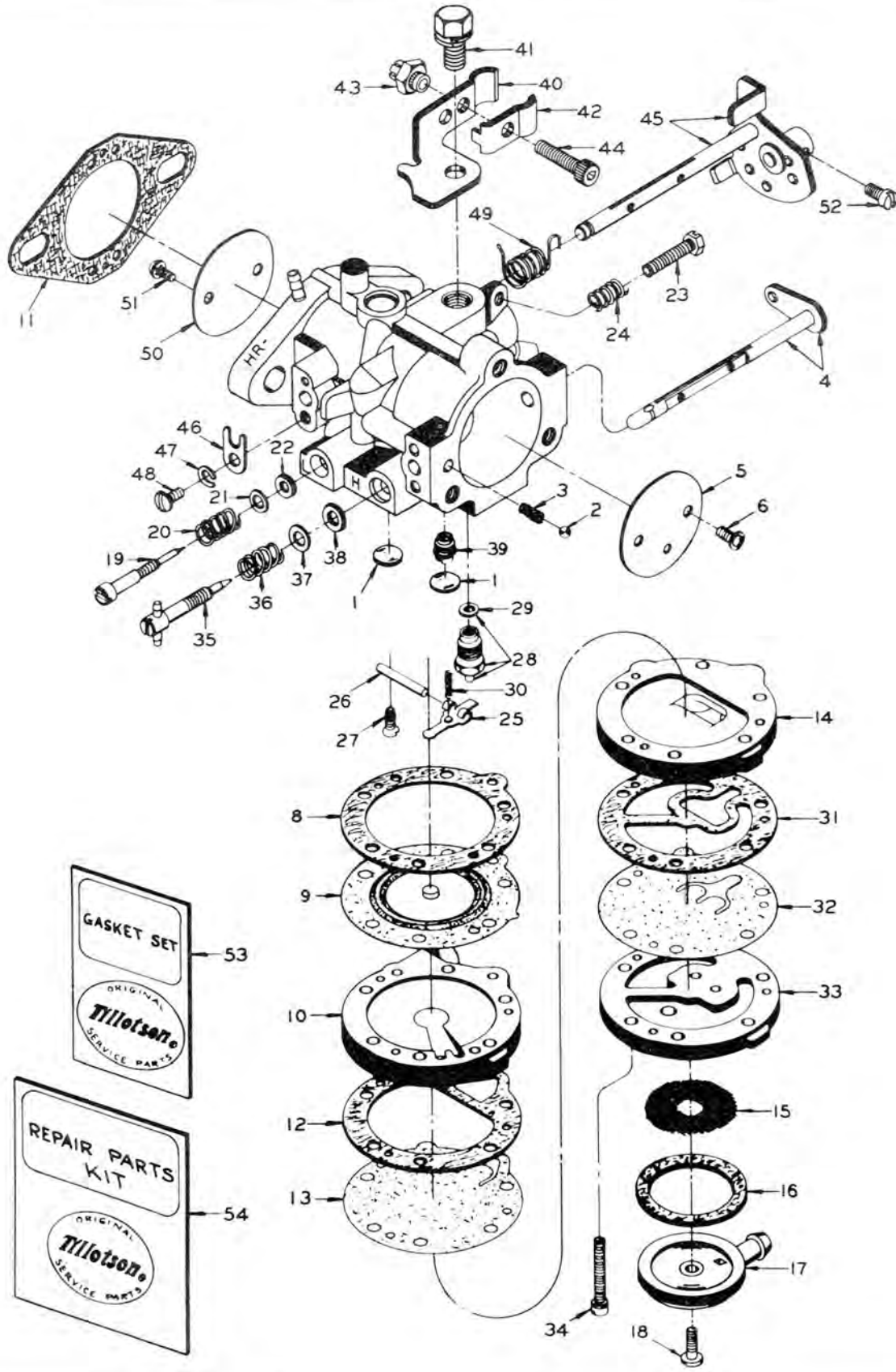


CARBURATOR (HR-139A TILLOTSON)

ITEM	NUMBER	DESCRIPTION	QT'Y	ITEM	NUMBER	DESCRIPTION	QT'Y
1	816005	BODY CHANNEL WELCH PLUG	2	32	816066	INLET VALVE DIAPHRAGM	1
2	816007	CHOKE FRICTION BALL	1	33	816062	INLET VALVE BODY	1
3	816010	CHOKE FRICTION SPRING	1	34	816065	INLET VALVE BODY RET. SCREW	6
4	816304	CHOKE SHAFT & LEVER	1	35	816126	HIGH SPEED MIXTURE SCREW	1
5	816070	CHOKE SHUTTER	1	36	816022	HIGH SPEED MIXTURE SCREW SPRING	1
6	816300	CHOKE SHUTTER SCREW & LOCKWASHER	2	37	816006	HIGH SPEED MIXTURE SCREW WASHER	1
8	816026	DIAPHRAGM GASKET	1	38	816017	HIGH SPEED MIXTURE SCREW PACKING	1
9	816027	DIAPHRAGM	1	39	816043	NOZZLE CHECK VALVE	1
10	816303	DIAPHRAGM COVER	1	40	816271	THROTTLE CABLE BRACKET	1
11	816037	FLANGE GASKET	1	41	816272	BRACKET RET. SCREW & LOCKWASHER	1
12	816064	FUEL PUMP GASKET	1	42	816265	THROTTLE CABLE CLAMP	1
13	816063	FUEL PUMP DIAPHRAGM	1	43	816267	THROTTLE CABLE CLAMP RET. NUT	1
14	816061	FUEL PUMP BODY	1	44	816266	THROTTLE CABLE CLAMP RET. SCREW	1
15	816025	FUEL STRAINER SCREEN	1	45	816273	THROTTLE SHAFT & LEVER	1
16	816020	FUEL STRAINER COVER GASKET	1	46	816012	THROTTLE SHAFT CLIP	1
17	816068	FUEL STRAINER COVER	1	47	816003	THROTTLE SHAFT CLIP LOCKWASHER	1
18	816021	FUEL STRAINER COVER RET. SCREW	1	48	816004	THROTTLE SHAFT CLIP RET. SCREW	1
19	816039	IDLE MIXTURE SCREW	1	49	816041	THROTTLE SHAFT RETURN SPRING	1
20	816009	IDLE MIXTURE SCREW SPRING	1	50	816069	THROTTLE SHUTTER	1
21	816024	IDLE MIXTURE SCREW WASHER	1	51	816300	THROTTLE SHUTTER SCREW & LOCKWASHER	2
22	816023	IDLE MIXTURE SCREW PACKING	1	52	816136	THROTTLE WIRE RET. SCREW	1
23	816042	IDLE SPEED SCREW	1	53	816274	GASKET SET	1
24	816002	IDLE SPEED SCREW SPRING	1	54	816295	REPAIR PARTS KIT	1
25	816018	INLET CONTROL LEVER	1				
26	816031	INLET CONTROL LEVER FULCRUM PIN	1				
27	816029	LEVER FULCRUM PIN RET. SCREW	1				
28	816060	INLET NEEDLE, SEAT & GASKET	1				
29	816014	INLET SEAT GASKET	1				
30	816056	INLET TENSION SPRING	1				
31	816067	INLET VALVE GASKET	1				

NOTES

CARBURATOR (HR-140A TILLOTSON)



CARBURATOR (HR-140A TILLOTSON)

ITEM	NUMBER	DESCRIPTION	QT'Y	ITEM	NUMBER	DESCRIPTION	QT'Y
1	816005	BODY CHANNEL WELCH PLUG	2	32	816066	INLET VALVE DIAPHRAGM	1
2	816007	CHOKE FRICTION BALL	1	33	816062	INLET VALVE BODY	1
3	816010	CHOKE FRICTION SPRING	1	34	816065	INLET VALVE BODY RET. SCREW	6
4	816304	CHOKE SHAFT & LEVER	1	35	816126	HIGH SPEED MIXTURE SCREW	1
5	816062	CHOKE SHUTTER	1	36	816022	HIGH SPEED MIXTURE SCREW SPRING	1
6	816300	CHOKE SHUTTER SCREW & LOCKWASHER	2	37	816006	HIGH SPEED MIXTURE SCREW WASHER	1
8	816026	DIAPHRAGM GASKET	1	38	816017	HIGH SPEED MIXTURE SCREW PACKING	1
9	816027	DIAPHRAGM	1	39	816043	NOZZLE CHECK VALVE	1
10	816303	DIAPHRAGM COVER	1	40	816271	THROTTLE CABLE BRACKET	1
11	816037	FLANGE GASKET	1	41	816272	BRACKET RET. SCREW & LOCKWASHER	1
12	816064	FUEL PUMP GASKET	1	42	816265	THROTTLE CABLE CLAMP	1
13	816063	FUEL PUMP DIAPHRAGM	1	43	816267	THROTTLE CABLE CLAMP RET. NUT	1
14	816061	FUEL PUMP BODY	1	44	816266	THROTTLE CABLE CLAMP RET. SCREW	1
15	816025	FUEL STRAINER SCREEN	1	45	816273	THROTTLE SHAFT & LEVER	1
16	816020	FUEL STRAINER COVER GASKET	1	46	816012	THROTTLE SHAFT CLIP	1
17	816068	FUEL STRAINER COVER	1	47	816003	THROTTLE SHAFT CLIP LOCKWASHER	1
18	816021	FUEL STRAINER COVER RET. SCREW	1	48	816004	THROTTLE SHAFT CLIP RET. SCREW	1
19	816039	IDLE MIXTURE SCREW	1	49	816041	THROTTLE SHAFT RETURN SPRING	1
20	816009	IDLE MIXTURE SCREW SPRING	1	50	816069	THROTTLE SHUTTER	1
21	816024	IDLE MIXTURE SCREW WASHER	1	51	816300	THROTTLE SHUTTER SCREW & LOCKWASHER	2
22	816023	IDLE MIXTURE SCREW PACKING	1	52	816136	THROTTLE WIRE RET. SCREW	1
23	816042	IDLE SPEED SCREW	1	53	816077	GASKET SET	1
24	816002	IDLE SPEED SCREW SPRING	1	54	816078	REPAIR PARTS KIT	1
25	816018	INLET CONTROL LEVER	1				
26	816031	INLET CONTROL LEVER FULCRUM PIN	1				
27	816029	LEVER FULCRUM PIN RET. SCREW	1				
28	816060	INLET NEEDLE, SEAT & GASKET	1				
29	816014	INLET SEAT GASKET	1				
30	816056	INLET TENSION SPRING	1				
31	816067	INLET VALVE GASKET	1				

NOTES

CARBURATOR (HR-145A TILLOTSON)

ITEM	NUMBER	DESCRIPTION	QT'Y	ITEM	NUMBER	DESCRIPTION	QT'Y
1	816005	BODY CHANNEL WELCH PLUG	2	32	816066	INLET VALVE DIAPHPAGM	1
2	816007	CHOKE FRICTION BALL	1	33	816062	INLET VALVE BODY	1
3	816010	CHOKE FRICTION SPRING	1	34	816065	INLET VALVE BODY RET. SCREW	6
4	816304	CHOKE SHAFT & LEVER	1	35	816126	HIGH SPEED MIXTURE SCREW	1
5	816070	CHOKE SHUTTER	1	36	816022	HIGH SPEED MIXTURE SCREW SPRING	1
6	816300	CHOKE SHUTTER SCREW & LOCKWASHER	2	37	816006	HIGH SPEED MIXTURE SCREW WASHER	1
8	816026	DIAPHPAGM GASKET	1	38	816017	HIGH SPEED MIXTURE SCREW PACKING	1
9	816027	DIAPHRAGM	1	39	816043	NOZZLE CHECK VALVE	1
10	816303	DIAPHRAGM COVER	1	40	816318	THROTTLE SHAFT & LEVER	1
11	816037	FLANGE GASKET	1	41	816012	THROTTLE SHAFT CLIP	1
12	816064	FUEL PUMP GASKET	1	42	816003	THROTTLE SHAFT CLIP LOCKWASHER	1
13	816063	FUEL PUMP DIAPHRAGM	1	43	816004	THROTTLE SHAFT CLIP RET. SCREW	1
14	816061	FUEL PUMP BODY	1	44	816041	THROTTLE SHAFT RETURN SPRING	1
15	816025	FUEL STRAINER SCREEN	1	45	816069	THROTTLE SHUTTER	1
16	816020	FUEL STRAINER COVER GASKET	1	46	816300	THROTTLE SHUTTER SCREW & LOCKWASHER	2
17	816068	FUEL STRAINER COVER	1	47	816136	THROTTLE WIRE RET. SCREW	1
18	816021	FUEL STRAINER COVER RET. SCREW	1	48	816274	GASKET SET	1
19	816039	IDLE MIXTURE SCREW	1	49	816295	REPAIR PARTS KIT	1
20	816009	IDLE MIXTURE SCREW SPRING	1				
21	816024	IDLE MIXTURE SCREW WASHER	1				
22	816023	IDLE MIXTURE SCREW PACKING	1				
23	816042	IDLE SPEED SCREW	1				
24	816002	IDLE SPEED SCREW SPRING	1				
25	816018	INLET CONTROL LEVER	1				
26	816031	INLET CONTROL LEVER FULCRUM PIN	1				
27	816029	LEVER FULCRUM PIN RET. SCREW	1				
28	816060	INLET NEEDLE, SEAT & GASKET	1				
29	816014	INLET SEAT GASKET	1				
30	816056	INLET TENSION SPRING	1				
31	816067	INLET VALVE GASKET	1				

NOTES

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PART 1