

TRAFFIC REPAIR KIT

The Spartan Security hydrant has safety flanges and a safety coupling meant to break away in the event of vehicular impact, minimizing damage to the nozzle section or standpipe. This traffic repair kit will get the Spartan operable again in no time!

See the Spartan Users Manual for proper installation instructions.



ITEM #	PART #	DESCRIPTION	QUANTITY
41	SH2010	Safety Flange	(2)
60	SH2602	Safety Coupling	(1)
42	OR7446	Standpipe O-ring	(1)
39	BT2001	Safety Flange Bolt	(8)
40	NT2001	Safety Flange Nut	(8)
59	PN2601	Self Locking Cotter Pin	(2)

MAIN VALVE REPAIR KIT



The Spartan Security hydrant uses a precision investment casted and machined bronze valve seat ring. The main valve and drain facings are made of a special polymer material that is impervious to debris. In the event these components become damaged, this repair kit will replace all the key components for a repair.

See the Spartan Users Manual for proper installation instructions.

ITEM #	PART #	DESCRIPTION	QUANTITY
63	SH2705	Valve Seat Ring	(1)
69	SH2708	Main Seat Valve	(1)
67	SH2709	Drain Valve Facing	(3)
64	OR7258	Valve Seat Ring O-ring (Top)	(1)
65	OR7246	Valve Seat Ring O-ring (Bot)	(1)
71	OR7215SQ	Bottom Plate Nut O-ring	(1)
66	SS2701	Drain Valve Set Screw	(3)

SHOE REPAIR KIT

This repair kit will replace all the key components for an inlet connection shoe repair.

See the Spartan Users Manual for proper installation instructions.



ITEM #	PART #	DESCRIPTION	QUANTITY
70	SH2703	Lower Valve Plate	(1)
69	SH2708	Main Seat Valve	(1)
67	SH2709	Drain Valve Facing	(3)
45	BT2701	Inlet Flange Bolt	(6)
46	NT2701	Inlet Flange Nut	(6)
42	OR7446	Standpipe O-ring	(1)
64	OR7258	Valve Seat Ring O-ring (Top)	(1)
65	OR7246	Valve Seat Ring O-ring (Bot)	(1)
71	OR7215SQ	Bottom Plate Nut O-ring	(1)
66	SS2701	Drain Valve Set Screw	(3)

GASKET REPAIR KIT

This repair kit will replace all the EPDM gaskets as well as the main seat valve and drain valve facings.

See the Spartan Users Manual for proper installation instructions.



ITEM #	PART #	DESCRIPTION	QUANTITY
69	SH2708	Main Seat Valve	(1)
67	SH2709	Drain Valve Facing	(3)
16	OR2201	Actuator Pin O-ring	(2)
53	OR2326	Operating Nut O-ring	(2)
24	OR2257SQ	Pumper Nozzle O-ring	(1)
35	OR2240SQ	Hose Nozzle O-ring	(2)
2	OR2101	Pumper Nozzle Cap O-ring	(1)
37	OR2102	Hose Nozzle Cap O-ring	(2)
42	OR7446	Standpipe O-ring	(2)
64	OR7258	Valve Seat Ring O-ring (Top)	(1)
65	OR7246	Valve Seat Ring O-ring (Bot)	(1)
71	OR7215SQ	Bottom Plate Nut O-ring	(1)
66	SS2701	Drain Valve Set Screw	(3)