



# IST R4 & R4N 1st STAGE

IST Sport Corp.

Part No.	Description	Note	Part No.	Description	Note	
1.	MR4-01	H/P valve housing		18.	MR4-18	Aluminium band
2.	MR4-02	O-ring (18.95mm * 1.78mm, 90°)	*	19.	MR4-19	O-ring (42.78mm * 1.78mm, 90°)
3.	MR4-03	Diaphragm lifter		28.	MR4-28	Main housing
4.	MR4-04	Diaphragm	*	29.	MR4-29	Saddle
5.	MR4-05	Diaphragm gasket	*	30.	MR4-30	O-ring (22.13mm * 1.78mm, 70°)
6.	MR4-06	Main spring seat		31.	MR4-31	Yoke
7.	MR4-07	Main spring		32.	MR4-32	Dust cap
8.	MR4-08	Protective shim * 2	*	33.	MR4-33	Tank screw
9.	MR4-09	Output adjustment cap		34.	MR4-34	C clip * 2
10.	MR4-10	Diaphragm holder		35.	MR4-35	Cone shaped mesh filter
11.	MR4-10N	Anti freeze kit adaptor **		36.	MR4-36	O-ring (10.5mm * 1.5mm, 70°)
12.	MR4-12	L/P plug o-ring * 3 (9.43mm * 1.78mm, 70°)	*	37.	MR4-37	Gas inlet / yoke retaining nut
13.	MR4-13	L/P plug		39.	MR4-39	H/P seat housing
14.	MR4-14	H/P plug o-ring * 2 (11.03mm * 1.78mm, 90°)	*	40.	MR4-40	H/P rubber valve guide
15.	MR4-15	H/P plug		41.	MR4-41	H/P chamber spring
17.	MR4-17	O-ring (9.43mm * 1.78mm, 90°)	*	42.	MR4-42	O-ring (4.68mm * 1.78mm, 70°)
44.	MR4-44	H/P poppet valve	*			
45.	MR4-45	Actuate pin **		300 BAR DIN connector parts		
46.	MR4-46	A/F seal **	***	B1		O-ring (90°) ****
47.	MR4-47	A/F cap **		B2		DIN inlet
				B3		O-ring (90°) ****
	MR4-100	R4 standard servicing kit (*)		B4		Hand wheel
	MR4-101	R4 A-F servicing kit (MR4-100 + ***)		B5		Mesh filter ****
	MR4-102	R4 DIN servicing (* / ****)		B6		O-ring (70°) ****
	MR4-103	R4 DIN A-F serv. kit (MR4-102 + ***)		B7		DIN post
				B8		O-ring (90°) ****

\* Parts contained in MR4-100 (R4 standard servicing kit I)

\*\* Parts used in R4 anti freeze first stage

\*\*\*\* Service kits for DIN regulators will come with the items marked with \*\*\*\* and yoke servicing parts– MR4-17, MR4-34 ~ 36 – excluded.

