

"SS" (Six Shoe) Centrifugal Clutch

P/N	Wire Diameter	Color	REGULAR SHOES		WEDGE SHOES*	
			Ticking (RPM)	Engagement (RPM)	Ticking (RPM)	Engagement (RPM)
GS-HOSTAR	.025	PLAIN	270	400	170	300
GS-XLIGHT	.049	PLAIN	1450 - 1500	1550-1650	1250 - 1350	1450 - 1550
GS-LIGHT	.054	BLUE	1650 - 1800	1850 - 1950	1550 - 1600	1650 - 1750
GS-SS	.056	PLAIN	1900 - 2000	2200 - 2400	1800 - 1900	2100 - 2200
GS-SSW	.057	GREEN	2400 - 2500	2500 - 2550	2100 - 2150	2250 - 2300
GS-820	.059	BLACK	2800 - 2900	3000 - 3100	2600 - 2700	2700 - 2800

ENGAGEMENT BASED ON 5 SPRING SAMPLE

SS SHOE = 46 GRAMS

SSW SHOE = 62 GRAMS (35% Heavier)

* Used by the OEMs of both go-karts and snowmobiles.

Shoes can be mixed as long as it is done consistently. The clutch **MUST** be evenly balanced.