Have a MOOG?

Replace it with a STAR!



Star Hydraulics design and manufacture accurate and reliable high quality electro-hydraulic servo valves and associated equipment, which are used in a wide variety of market sectors. We are undertaking upgrades of simulator, industrial, aerospace and military applications worldwide.

The key to the success of the company is the many years of servo engineering development, from which our STAR servo valve was born utilising our famous sapphire technology. This enables our customers to gain consistent operational life capacity with our valves lasting for many billions of cycles.

STAR servo valves are manufactured with inlet orifices and feedback wire ball that includes Star's Sapphire Technology. The benefit to the operator is that the traditional inlet and ball wear erosion problems that have been seen in the past are now just that, a thing of the past. In addition to our sapphire technology, we have modernised many of the components within the valve, that coupled with every single spool and bushing being a hand matched pair enable Star servo valves to deliver and maintain higher performance for extended periods without failure.

The extended operational life of STAR servo valves results in significantly reduced costs and downtime for the end-user.

	IF you have a MOOG, Replace it with a STAR			
	MOOG	STAR	MOOG	STAR
	30	200	765/769	550E
	31	300	62	650
	77-1	454	631	1550
	77-2	455		
11/10	77-3	456	661/634	1100
	630	458	78	850-1
	G761	550	72	890
	760			892
	76			897
	73	558	728	990
	D633	DD3	792	902HF

Star Hydraulics famous Sapphire Technology to eliminate ball glitch

Don't just take our word for it..... "I think Star servo valves are high quality products. Much nicer to deal with than their bigger competitors; better prices, better delivery and reliable.

What more can we ask for from a quality manufacturer? – not much!"

Vice President of Engineering, Lansmont, USA