



Have a Moog? Replace it with a **STAR!**

Some manufacturers use an Atlas 240H with a Moog 760-928A servo valve. However **You** can use Star 590-1100 valve on the Atlas 240H. Atlas Electro hydraulic servo valves provide the high dynamic response and reliability demanded in this application.

Model	Flow Rating	Spool Diameter	Max. Rec Pressure ¹
240H	240 GPM	1.437	3000 PSI
200H	200 GPM	1.187	3000 PSI
200	200 GPM	1.187	3000 PSI
160H	160 GPM	1.000	3000 PSI
160	160 GPM	1.000	3000 PSI
130	130 GPM	0.812	3000 PSI

Other Models to look out for to
Replace Moog with **STAR**

MOOG - STAR	
E030	200
776	454
77-1	
77-2	455
772	
77-5	456
773	
E061	500HP
62	
73	
76	
760	
769	
769	

MOOG - STAR	
G761	558
62	650
631	1650
72	890
	892
	897
728	990-1
	990-3
D661	1100
D664	

Many of **STAR** servo valves are manufactured with inlet orifices and feedback wire that include the 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. These features enable Star servo valves to deliver and maintain higher performance for extended periods without failure. This extended operational life results in reduced costs for the end user.

