

## **Universal Front Steer Power Rack and Pinion Specifications Sheet**



	Liniversal AF" Front Stoom	Universal 45" Front Steer
	Universal 45" Front Steer Power Rack - Blue	Power Rack - Plain
Doub No.		
Part No.	FR40022	FR40022PLN
OEM Design Style	N/A	N/A
Steering Design	Front Steer	Front Steer
Total Weight	23 lbs	23 lbs
Housing Material	Die Cast Aluminum	Die Cast Aluminum
Tube Material	1026 Dom Steel Tubing	1026 Dom Steel Tubing
Tube Plating	Powder Coat	Powder Coat
Rack Gain	2.27" Per Revolution	2.27" Per Revolution
No. Turns Lock-to-Lock	2.7	2.7
Total Rack Travel	6.00"	6.00"
Overall Length (end to end)	45"	45"
Body Length (Tube/Casting)	19.5"	19.5"
Housing O.D.	2.15" (1.98" at bellow	2.15" (1.98" at bellow
	clamp)	clamp)
Tube O.D. (passenger side)	2.02" (after	2.02" (after
	powdercoating)	powdercoating)
Input Shaft Angle	18°	18°
Input Shaft Spline Size	FR Pyramid	FR Pyramid
Input Shaft Length	2.5" - 2.63" from top of	2.5" - 2.63" from top of
	valve housing	valve housing
Pivot Points	24.25"	24.25"
Inner End Diameter	.551"	.551"
Inner End Thread Size	9/16"-18	9/16"-18
Driver Side Mount	Pillow Block	Pillow Block
Passenger Side Mount	Pillow Block	Pillow Block
Spike Mount Center to Center Distance	N/A	N/A
Bellows Material	TPV	TPV
Bellows Part No.	100163	100163
Bushing Part No.	N/A	N/A
Outer End Part No.	FR1601 (2 req'd)	FR1601 (2 req'd)