

Right Hand Drive Power Rack and Pinion Specification Sheet



	Right Hand Drive Front Steer Power Rack	Right Hand Drive Rear Steer Power Rack
Part No.	FR40023	FR40024
OEM Design Style	N/A	N/A
Steering Design	Front Steer	Rear 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 clamp)	2.15" (1.98" at bellow clamp)
Tube O.D. (passenger side)	2.02" (after powdercoating)	2.02" (after powdercoating)
Input Shaft Angle	18°	18°
Input Shaft Spline Size	FR Pyramid	FR Pyramid
Input Shaft Length	2.5" - 2.63" from top of valve	2.5" - 2.63" from top of valve
	housing	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	N/A	N/A
Distance		
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)