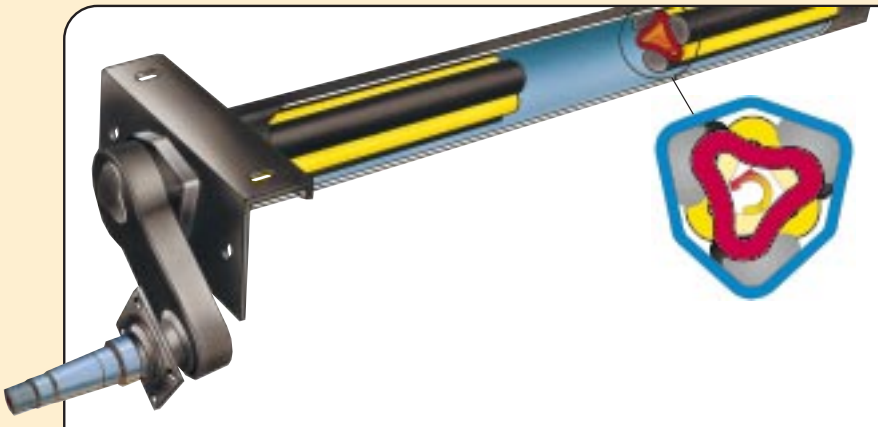
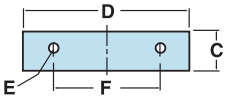
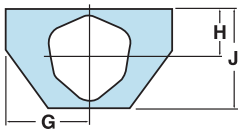
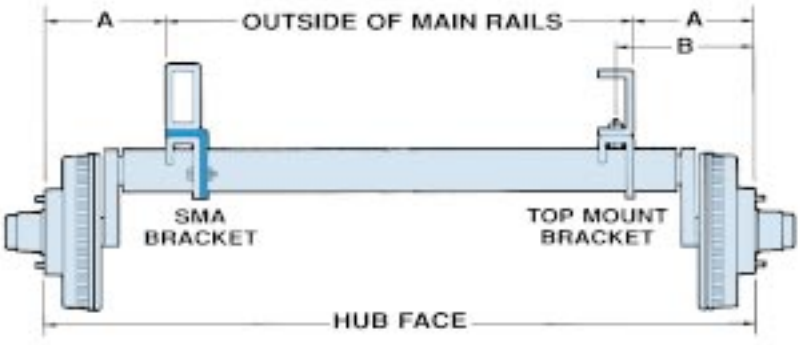
AL-KO Rubber Suspension Axles

8,000 Lbs. Capacity with 89 Spindle





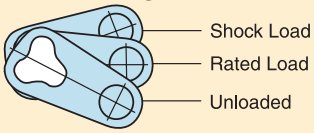




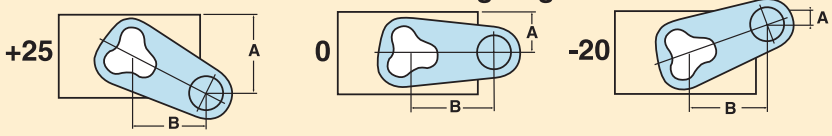
Type	Capacity Max	A*		B								
		Min	Max	Min	Max	C	D	E	F	G	H	J
K-80	8000	7.5	10.5	8.8	11.8	2.6	13.0	0.71	9.1	6.5	3.2	6.1

** Add 1" to min. for side mount brackets turned outward.*

Total Swing Arm Travel



Standard Starting Angles



	Start Angle	A			B		
		Unloaded	Rated Load	Shock Load	Unloaded	Rated Load	Shock Load
K-80	+ 25	5.7	3.2	1.6	5.4	6.0	5.7
	0	3.2	0.8	(0.7)	6.0	5.5	4.6
	- 20	1.2	(0.9)	(2.2)	5.6	4.6	3.5

Figures in ( ) indicate spindle center above top of bracket.