

▼ SELECTION CHART

For Use with Cylinder Capacity (tons)	Saddles			Base Plate	Mounting Block	Clevis Eyes	
	Flat	Grooved ¹⁾	Tilt			Base ⁴⁾	Plunger
5	A53F ²⁾	A53G ²⁾	-	-	RB5 ²⁾ , AW51 ²⁾ , AW53 ²⁾	REB5 ²⁾	REP5 ²⁾
10	A12 ³⁾ , A102F ³⁾	A102G ³⁾	CATS12 ³⁾	JBI10	RB10, AW102	REB10	REP10 ³⁾
15	-	A152G	CATS12	-	RB15	REB15	REP10
25	A29 ⁽⁵⁾	A252G	CATS52	JBI25	RB25	REB25	REP25
30	A29 ⁽⁵⁾	A252G	CATS52	-	RB25	-	REP25
50	-	-	CATS100	JBI50	-	-	-
75	-	-	CATS100	-	-	-	-
95	-	-	CATS100	-	-	-	-

¹⁾ Standard on 5-30 ton RC-cylinders ²⁾ Except RC50 ³⁾ Except RC101 ⁴⁾ Mounting screws are included ⁵⁾ Used with Bender Sets.

▼ DIMENSION CHARTS

Model Number	Saddle Dimensions (in)			A53F A102F	A12 A29	For Cylinder Capacity (ton)	Tilt Saddle Model Number	Addition to Collapsed Height A1 (in)	Tilt Saddle Diameter J1 (in)	
	A	B	C							
Flat										
A53F	1.00	0.25	0.68			10	CATS12	0.55	1.38	
A102F	1.38	0.24	0.88			15	CATS12	0.43	1.38	
A12	2.00	1.88	1" - 8UNC			25	CATS52	0.59	1.97	
A29	2.00	1.88	1 1/2" - 16UN			30	CATS52	0.59	1.97	
Grooved						50	CATS100	0.59	2.80	
A53G	1.00	0.25	0.68			75	CATS100	0.59	2.80	
A102G	1.38	0.24	0.88			95	CATS100	0.59	2.80	
A152G	1.50	0.37	0.88							
A252G	1.97	0.37	1.40							

Model Number	Base Plate Dimensions (in)						
	A	B	C	D	E		
JBI10	9.00	9.00	5.34	2.29	0.81	JBI10, 25	JBI50
JBI25	11.00	11.00	5.53	3.41	1.03		
JBI50	12.00	0.60	3.75	5.19	1.25		

Model Number	Mounting Block Dimensions (in)											
	A	B	C	D	E	F	G	H				
RB5	1 1/2" - 16	3.50	3.00	-	1.00	-	-	-	RB5, 10 RB15, 25	AW51	AW53	AW102 (J = 0.19)
AW51	1 1/2" - 16	2.76	2.36	0.43	0.98	2.13	1/4" - 20	1.62				
AW53	1 1/2" - 16	2.87	0.28	0.31	0.75	2.25	1/4" - 20	0.41				
RB10	2 1/4" - 14	4.50	3.50	-	1.00	-	-	-				
AW102	2 1/4" - 14	3.94	3.25	0.63	1.18	3.00	7/16" - 20	2.31				
RB15	2 3/4" - 16	4.00	4.50	-	1.50	-	-	-				
RB25	3 5/16" - 12	5.00	6.50	-	2.00	-	-	-				

Type	Model Number	Clevis Eye Dimensions (in)						Pin to Pin* (in)	
		A	B	C	D	E	F		
Base ⁴⁾	REB5	1.75	1.88	0.56	0.63	0.63	1.00	2.37	
	REB10	2.50	2.63	1.00	0.88	1.00	1.38	3.07	
	REB15	3.00	2.63	1.00	0.88	1.00	1.38	3.07	
	REB25	3.75	3.13	1.50	1.25	1.25	1.63	3.45	
Plunger	REP5	1.13	1.75	0.56	0.63	0.63	0.75	-	
	REP10	1.69	2.43	1.00	0.88	1.00	1.13	-	
	REP25	2.25	2.81	1.50	1.25	1.25	1.38	-	

⁴⁾ Mounting screws are included

* Pin to Pin- REB and REP Clevises fitted. Add cylinder collapsed height.