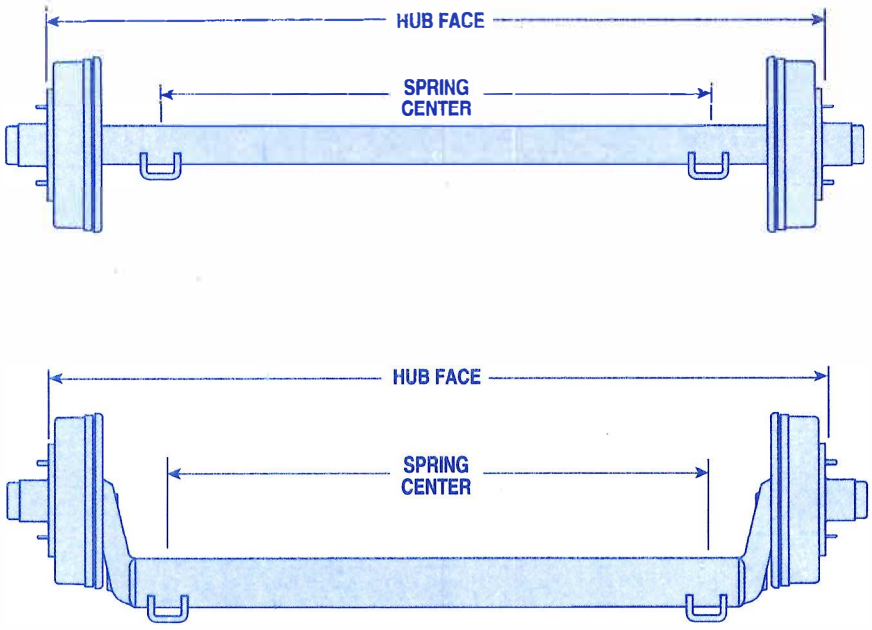
Axle Assemblies

5200, 6000 and 7000 lbs. Capacity

STANDARD AXLE BEAMS



OVERHANG

	Minimum	Maximum
5200 lb. Straight	15”	18”
5200 lb. F.L. Drop	17 7/8”	20 1/2”
5200 lb. Drop	17”	20 1/2”
6000 lb. Straight	15”	18”
6000 lb. F.L. Drop	17 7/8”	20 1/2”
6000 lb. Drop	17”	20 1/2”
7000 lb. Straight/Drop	17”	20 1/2”
7000 lb. F.L. Drop	17 7/8”	20 1/2”

Overhang = hub face minus spring center
*F.L. = **FREEDOM AXLE***

SPECIFICATIONS

5200/6000 POUND ROUND TUBE AXLE:
3” diameter x .180” nominal wall thickness. Available in straight or 4” drop spindle. 5200 and 6000 pound optional with 1/4” wall thickness.

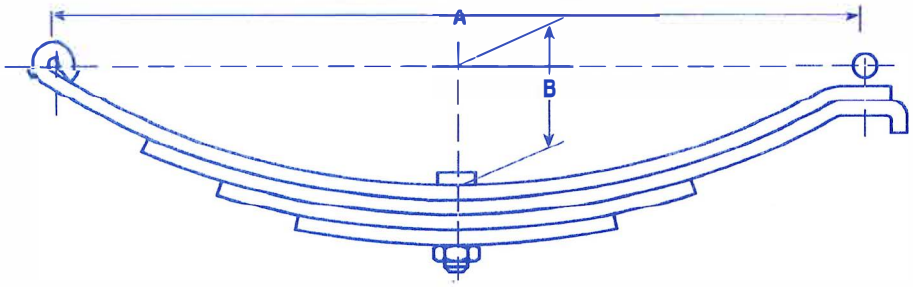
7000 POUND CAPACITY AXLE:
Standard with 3” diameter tubing, 1/4” wall thickness. Available in straight or 4” drop.



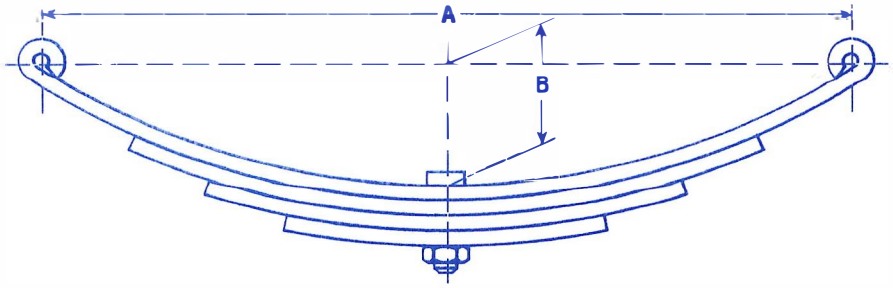
FREEDOM AXLE
1555 M E THOMPSON DRIVE, VALDOSTA, GA 31601
Phone (229)316-8230 ♦ Fax (229) 316-8237

Leaf Springs

STANDARD SPRING – SLIPPER



STANDARD SPRING – DOUBLE EYE

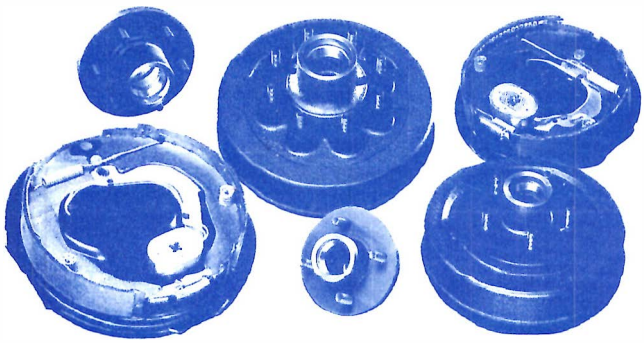


STANDARD SPRING - SLIPPER

Part #	Pound Capacity	Number Leaves	Free Length A	Width	Free Arch 'B'
SP-5115	4300	6	29 1/2"	2"	3.50"
SP-5226	3400	5	26 1/2	2"	3.50"
SP-WC2	500	2	" 24"	1 3/4"	4.00"
SP-WE3	840	3	24 1/4"	1 3/4"	4.00"

STANDARD SPRING - DOUBLE EYE

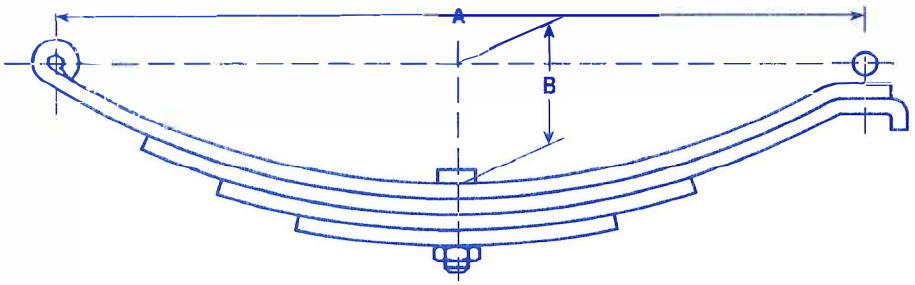
Part #	Pound Capacity	Number Leaves	Free Length A	Width	Free Arch 'E'
SP-SW-2	1200	2	25 1/4"	1 3/4"	3.00"
SP-SW-4B	1750	4	25 1/4"	1 3/4"	3.00"
SP-SW-4	2400	4	25 1/4"	1 3/4"	3.00"
SP-SW-5	2950	5	25 1/4"	1 3/4"	3.00"
SP-SW-6	3300	6	25 1/4"	1 3/4"	3.00"



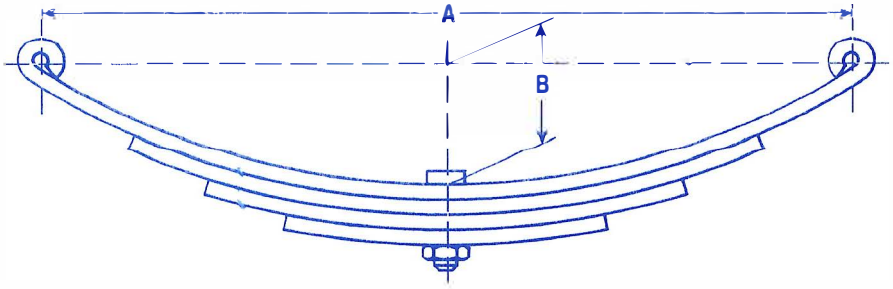
FREEDOM AXLE
1555 M E THOMPSON DR, VALDOSTA, GA 31601
Phone (229) 316-8230 ◆ Fax (229) 316-8237

Leaf Springs

STANDARD SPRING – SLIPPER



STANDARD SPRING – DOUBLE EYE

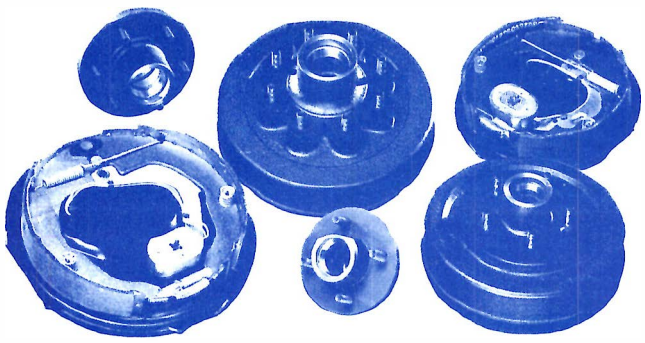


STANDARD SPRING - SLIPPER

Part #	Pound Capacity	Number Leaves	Free Length A	Width	Free Arch 'B'
SP-E-5115	4300	6	29 1/2"	2"	3.50"
SP-E5226	3400	5	26 1/2	2"	3.50"
SP-WC2	500	2	" 24"	1 3/4"	4.00"
SP-WE3	840	3	24 1/4"	1 3/4"	4.00"

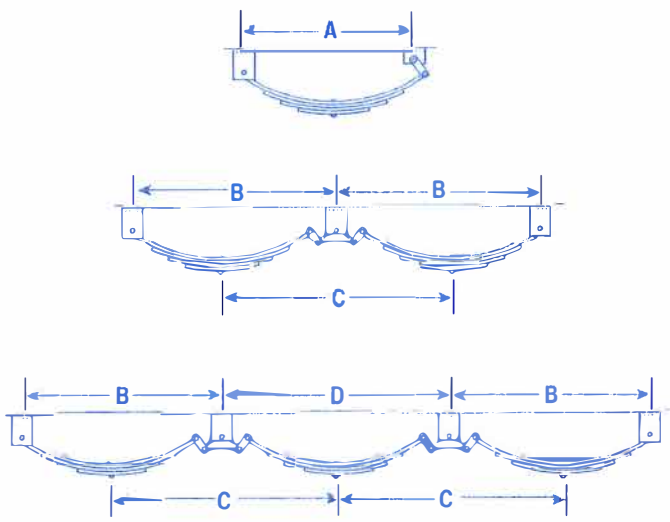
STANDARD SPRING - DOUBLE EYE

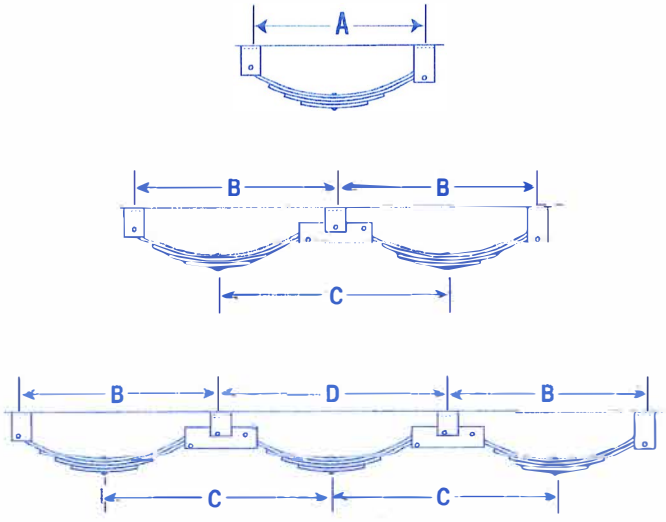
Part #	Pound Capacity	Number Leaves	Free Length A	Width	Free Arch 'B'
SP-SW-2	1200	2	25 1/4"	1 3/4"	3.00"
SP-SW-4B	1750	4	25 1/4"	1 3/4"	3.00"
SP-SW-4	2400	4	25 1/4"	1 3/4"	3.00"
SP-SW-5	2950	5	25 1/4"	1 3/4"	3.00"
SP-SW-6	3300	6	25 1/4"	1 3/4"	3.00"



FREEDOM AXLE
1555 M E THOMPSON DR, VALDOSTA, GA 31601
Phone (229)316-8230 ◆ Fax (229) 316-8237

Attaching Parts



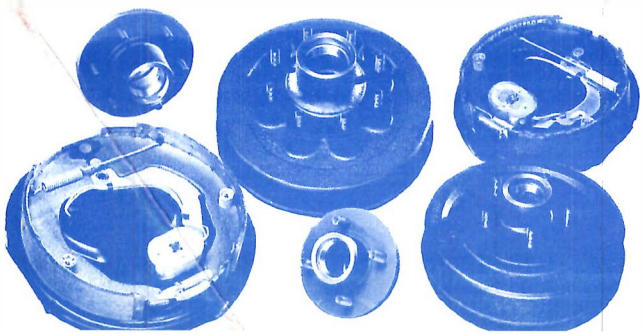


DOUBLE EYE SPRING A/P KITS

SLIPPER SPRING A/P KITS

	Axle	HGR Kit P/M	Hangers			Shackle Link	Equalizer	HGR Location				Spring	Spring Length	Spring Width
			Front	Center	Rear			A	B	C	D			
DOUBLE EYE	Single	6	5917		93003X	5052		25 1/8"	---	---	---	SW-4B	25 1/4"	1 3/4"
	Single	7	28-5		93003X	5052		25 1/8"	---	---	---	SW-4B	25 1/4"	1 3/4"
	Single							25 1/8"	---	---	---	SW-4B	25 1/4"	1 3/4"
	Tandem	1	5917	5918	5917	5052	EQ-1	---	30 1/2"	35 3/4"	---	SW-4B	25 1/4"	1 3/4"
	Tandem	2 1/2	5918	28-5	5918	5052	EQ-2	---	30 1/2"	35 3/4"	---	SW-4B	25 1/4"	1 3/4"
	Tandem	2	5918	5918	5918	5052	EQ-2	---	30 1/2"	35 3/4"	---	SW-4B	25 1/4"	1 3/4"
	Tandem	3	28-5	28-5	28-5	5052	EQ-1	---	29 3/4"	34 1/4"	---	SW-4B	25 1/4"	1 3/4"
	Tandem							---	29 3/4"	34 1/4"	---	SW-4B	25 1/4"	1 3/4"
	Tandem							---	29 3/4"	34 1/4"	---	SW-4B	25 1/4"	1 3/4"
	Tandem							---	29 3/4"	34 1/4"	---	SW-4B	25 1/4"	1 3/4"
	Tandem							---	29 3/4"	33 3/4"	---	SW-4B	25 1/4"	1 3/4"
	Tandem							---	29 3/4"	34 1/4"	---	SW-4B	25 1/4"	1 3/4"
	Triple	9	28-5	28-5	28-5	5052	EQ-1	---	30 1/2"	35 3/4"	35 3/4"	SW-4B	25 1/4"	1 3/4"
SLIPPER	Single	5	5917		C-Glider			23 1/8"				WE-3	24 1/2"	1 3/4"
	Single	8	1584		1585		5541	24 1/2"	---	---	---	5226	26"	2"
	Tandem	4	1584	1586	1585		5541	----	29 1/4"	32 1/2"	---	5226	26"	2"
	Triple	4 1/2	1584	1586	1585		5541	---	32 3/4"	36"	36"	5115	29 1/2"	2"

**When using different spring lengths, add or subtract length variance.*
All kits include nuts and bolts.
Other kits available upon request.



FREEDOM AXLE
1555 M E THOMPSON DR, VALDOSTA, GA 31601
Phone (229) 316-8230 ◆ Fax (229) 316-8237