

HUTCH SUSPENSION BOXED KITS

GREAT DANE & HUTCH SUSPENSION MATRIX

1	2	3	4	5	6	7	8	9	10	11
H	U	T								

1-3 SUPPLIER VENDOR CODE HUT

4 SUSPENSION MODEL

A = H9700

B = CH9700

C = H9600

D = CH9600

5 HANGER STYLE

T = STRADDLE MOUNT STM

U = UNDER MOUNT UND

B = FLANGE MOUNT, BOLT ON FLB

W = FLANGE MOUNT, WELD ON FLW

S = SIDE MOUNT SI/MT

6 NUMBER OF AXLES

1 = SINGLE AXLE

5 = MAC KIT

7 AXLE SPREAD

A = 42.5"

B = 44"

C = 49"

D = 54.5"

E = 57.5"

F = 61"

G = 73"

H = 81"

I = 97"

J = 109"

K = 121"

8 AXLE CONFIGURATION

O = OVERSLUNG

U = UNDERSLUNG

N = OVERSLUNG NO HOP

9 AXLE SIZE

R = 5" ROUND

S = 5 X 5 SQUARE

T = 4 X 6 RECTANGULAR

10 SEAT HEIGHT

1 = .75

2 = 1.25

3 = 1.75

4 = 2.25

5 = 2.75

6 = 3.25

7 = 3.75

8 = 4.25

9 = 4.75

11 SPRINGS

1 = LESS SINGLE LEAF

2 = LESS 2 LEAF

3 = LESS 3 LEAF

4 = LESS 3 LEAF HD

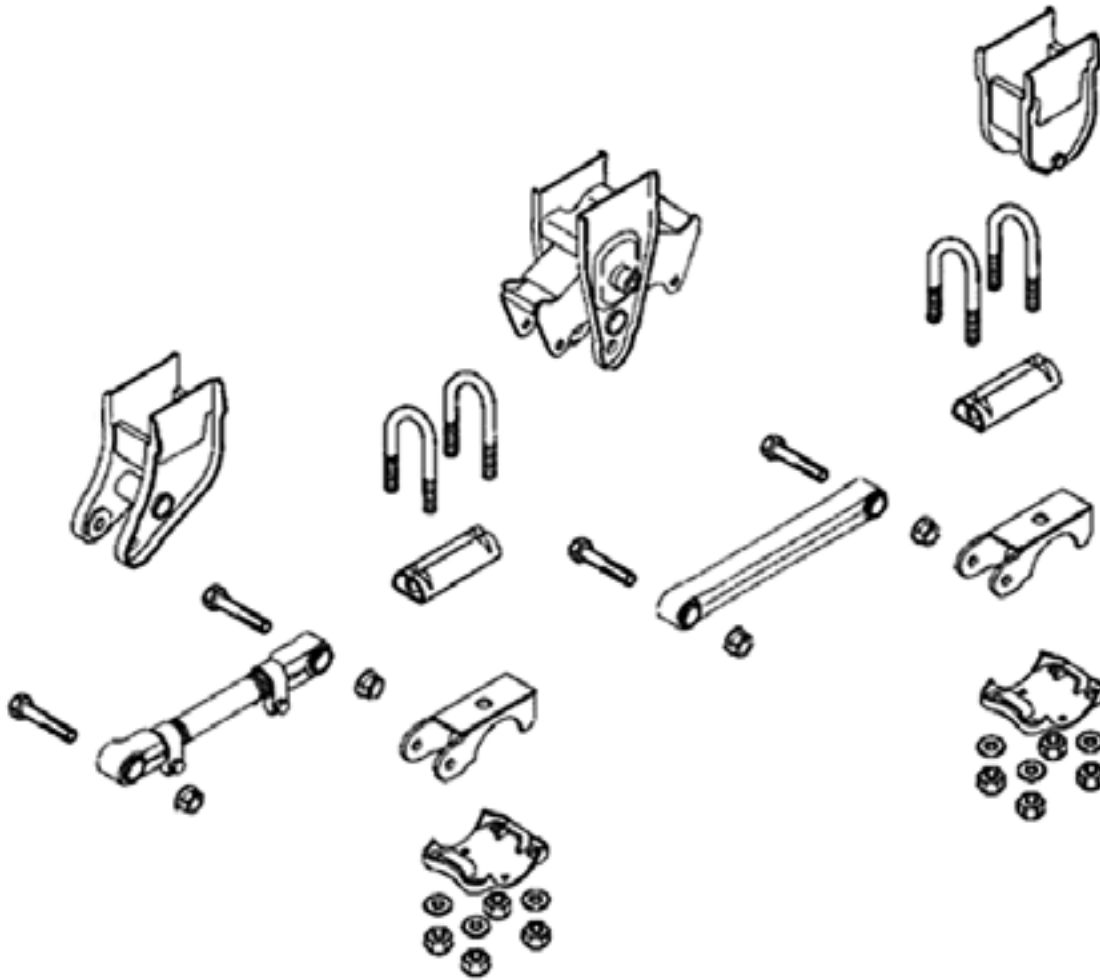
6 = LESS 6 LEAF

7 = LESS 7 LEAF

8 = LESS 8 LEAF

9 = LESS 9 LEAF

NOTE: TO CONFIGURE A TANDEM, USE ONE SINGLE KIT AND ONE MAC KIT.
TO CONFIGURE A TRIPLE, USE ONE SINGLE KIT AND TWO MAC KITS; ETC.

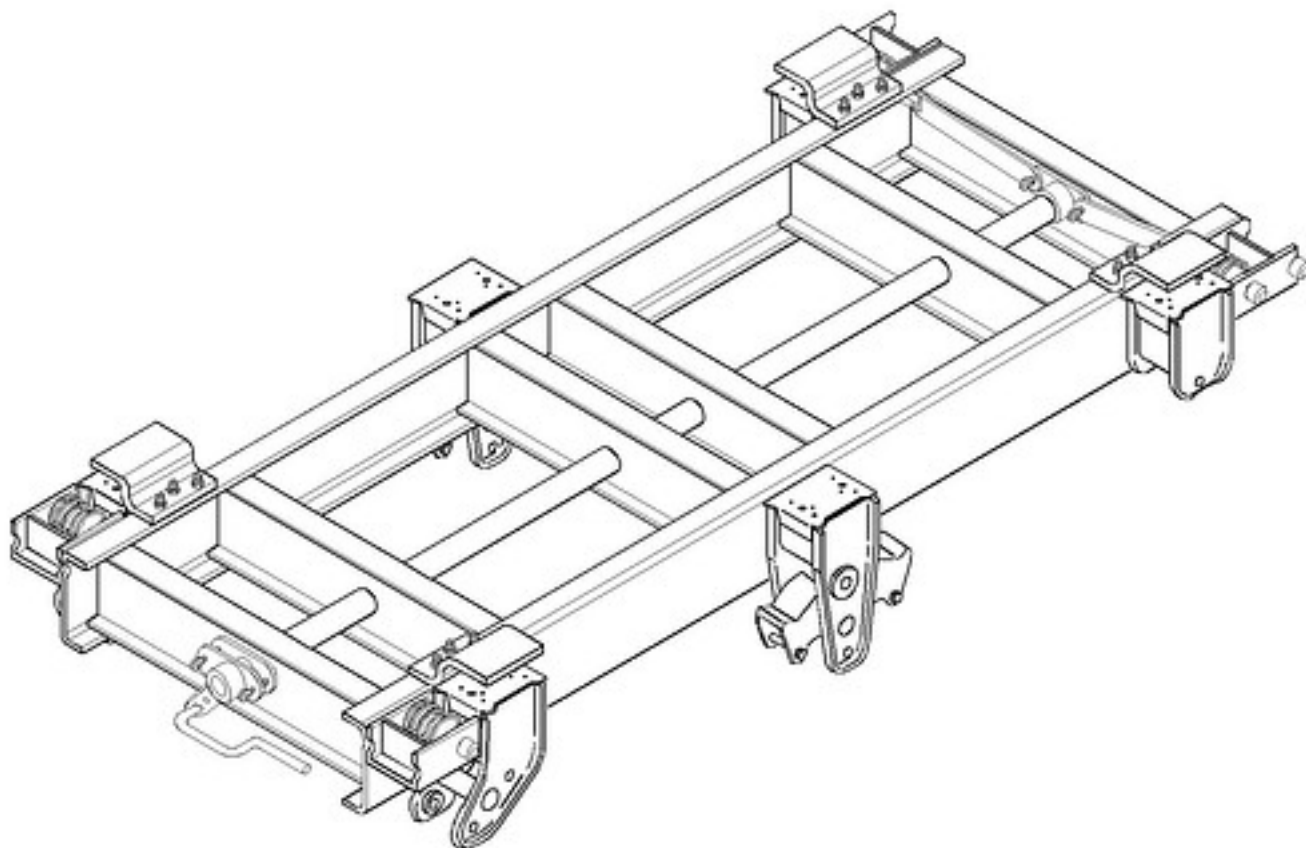
H9700 BOXED SUSPENSION KITS, FOR 5" ROUND AXLES, 49" SPREAD, LESS SPRINGS
HUTCH H9700 SUSPENSION KITS


Part Number	Description	Comments
AT1COR13	SINGLE AXLE, STRADDLE MOUNT, 3/4" SPRING SEATS	OVERSLUNG, LESS STD 3 LEAF
AT1COR23	SINGLE AXLE, STRADDLE MOUNT, 1-1/4" SPRING SEATS	
AT5COR13	MAC, STRADDLE MOUNT, 3/4" SPRING SEATS	
AT5COR23	MAC, STRADDLE MOUNT, 1-1/4" SPRING SEATS	
AU1COR13	SINGLE AXLE, UNDER MOUNT, 3/4" SPRING SEATS	
AU1COR23	SINGLE AXLE, UNDER MOUNT, 1-1/4" SPRING SEATS	
AU1COR54	SINGLE AXLE, UNDER MOUNT, 2-3/4" SPRING SEATS	OVERSLUNG, LESS HD 3 LEAF
AU1CUR13	SINGLE AXLE, UNDER MOUNT, 3/4" SPRING SEATS	UNDERSLUNG, LESS STD 3 LEAF
AU5COR13	MAC, UNDER MOUNT, 3/4" SPRING SEATS	OVERSLUNG, LESS STD 3 LEAF
AU5COR23	MAC, UNDER MOUNT, 1-1/4" SPRING SEATS	
AU5CUR13	MAC, UNDER MOUNT, 3/4" SPRING SEATS	UNDERSLUNG, LESS STD 3 LEAF
AW1COR53	SINGLE AXLE, FLANGE MOUNT, 2-3/4" SPRING SEATS	OVERSLUNG, LESS STD 3 LEAF
AW5COR53	MAC, FLANGE MOUNT, 2-3/4" SPRING SEATS	



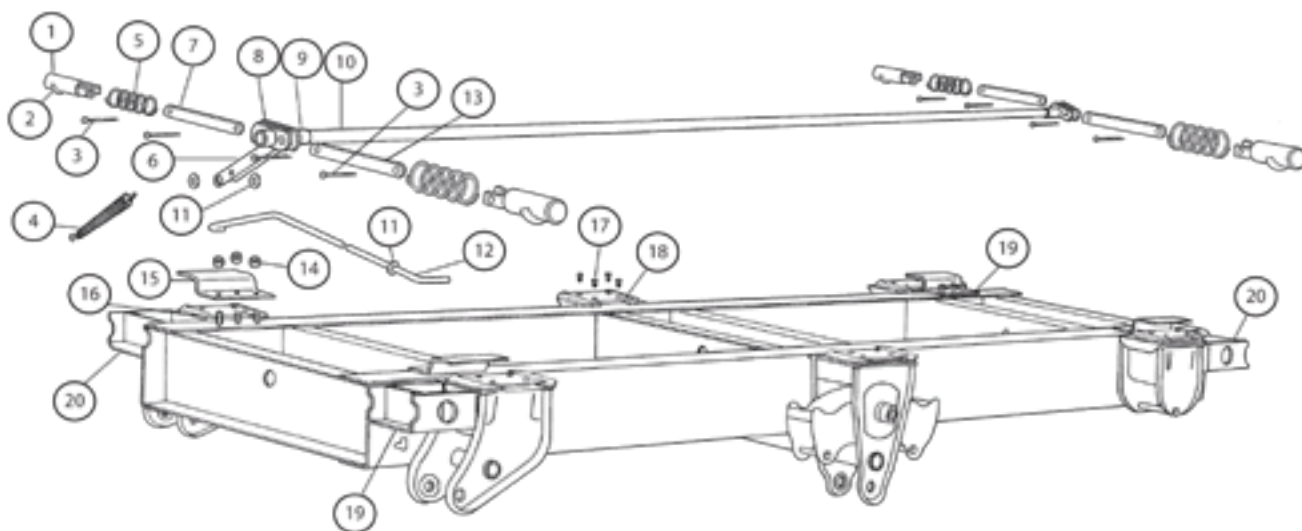
SLIDER SUBFRAME ASSEMBLIES W/HANGERS & EQUALIZERS

HUTCH SLIDER SUBFRAMES



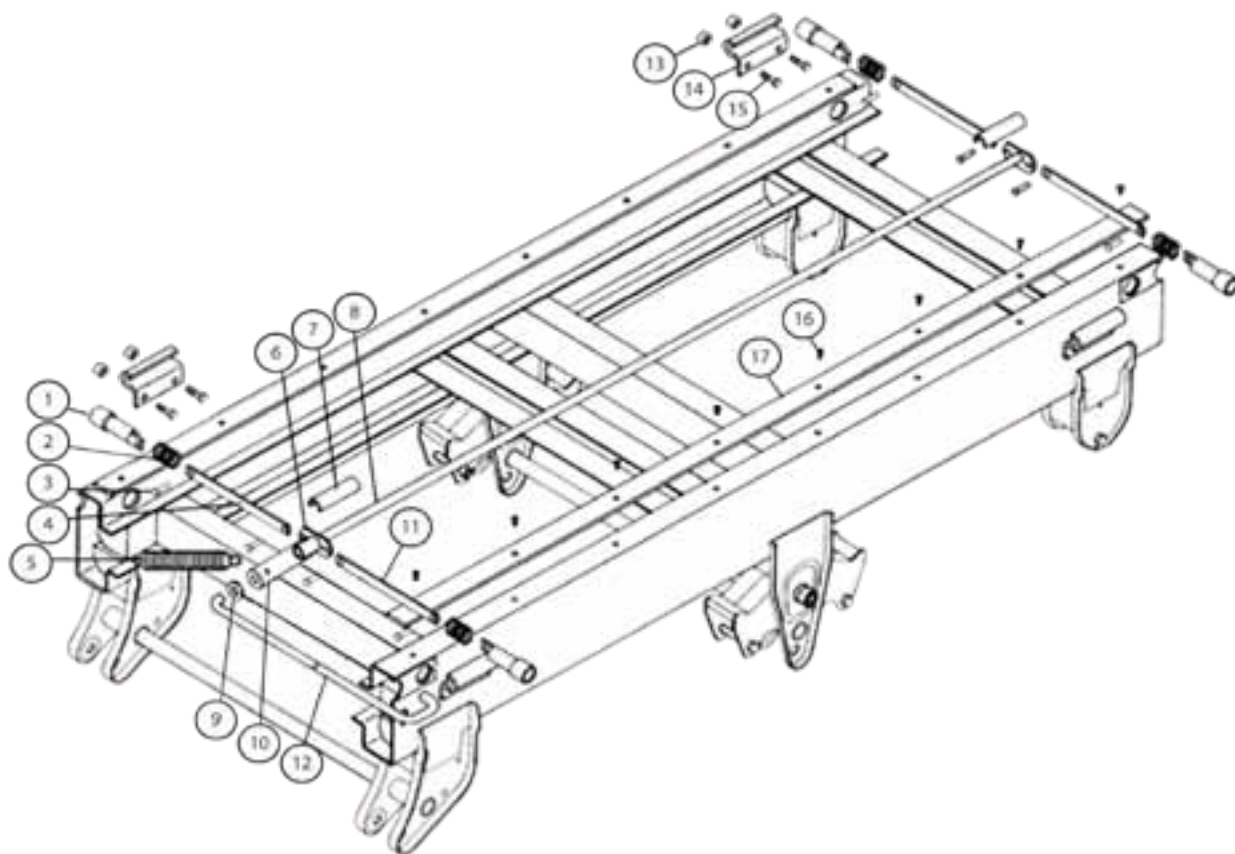
Part Number	Description	Width	Notes
16014-14	MODEL 8200 W/ H9700 STRADDLE MOUNT HANGERS	42"	10" FRAME RAIL HEIGHT
16014-17		48"	
H8500-37-S/C	MODEL 8500 W/ H9700 SIDE MOUNT HANGERS	41"	37" SPRING CENTERS
16426-13	MODEL 9000 W/ H9700 SIDE MOUNT HANGERS	47"	43" SPRING CENTERS
20324-01	MODEL 9801 W/ H9700 STRADDLE MOUNT HANGERS	42"	
20324-03		48"	
22657-01	MODEL 9811 W/ H9700 STRADDLE MOUNT HANGERS	42"	
22657-03		48"	

H8500 SLIDER COMPONENTS



Item	Part Number	Description
1	11410-02	LOCK PIN ASSEMBLY 9-3/16"
2	11414-00	SPECIAL HALF WASHER
3	8016-00	COTTER PIN 3/8" X 1-1/4"
4	8018-01	SPRING 12GA X 1PD X 8-5/8"
	8018-02	SPRING 12GA X 1PD X 10-1/8"
5	8098-01	COMPRESSION SPRING
6	8026-00	CRANK - PULLER KIT
7	11412-03	LINK - 13-5/8" LONG FOR 38" SPRING CENTERS
	11412-06	LINK - 19-5/8" LONG FOR 44" SPRING CENTERS
8	8028-00	CAM - PULLER KIT
9	405-72	PIPE 1-1/4" STD X 1-3/8"
10	8010-17	PIPE-1" STD X 105" LONG
11	8054-00	PLAIN WASHER 5/8"
12	8518-00	PULL HANDLE, 28" LONG
13	11412-03	LINK - 13-5/8" LONG
14	33-01	HEX NUT 1/2"-20 UNF
15	8505-00	HOLD DOWN CLIP
16	8040-00	HEX BOLT 1/2"-20 UNF X 1-1/4"
17	9627-00	SELF TAPPING SCREW 5/16"-18 X 5/8" CSHD
18	12818-01	SLIDE PAD 1/4" X 4" X 5-1/2"
19	8511-01	LOCK PIN CAGE ASSEMBLY LH
20	8511-02	LOCK PIN CAGE ASSEMBLY RH

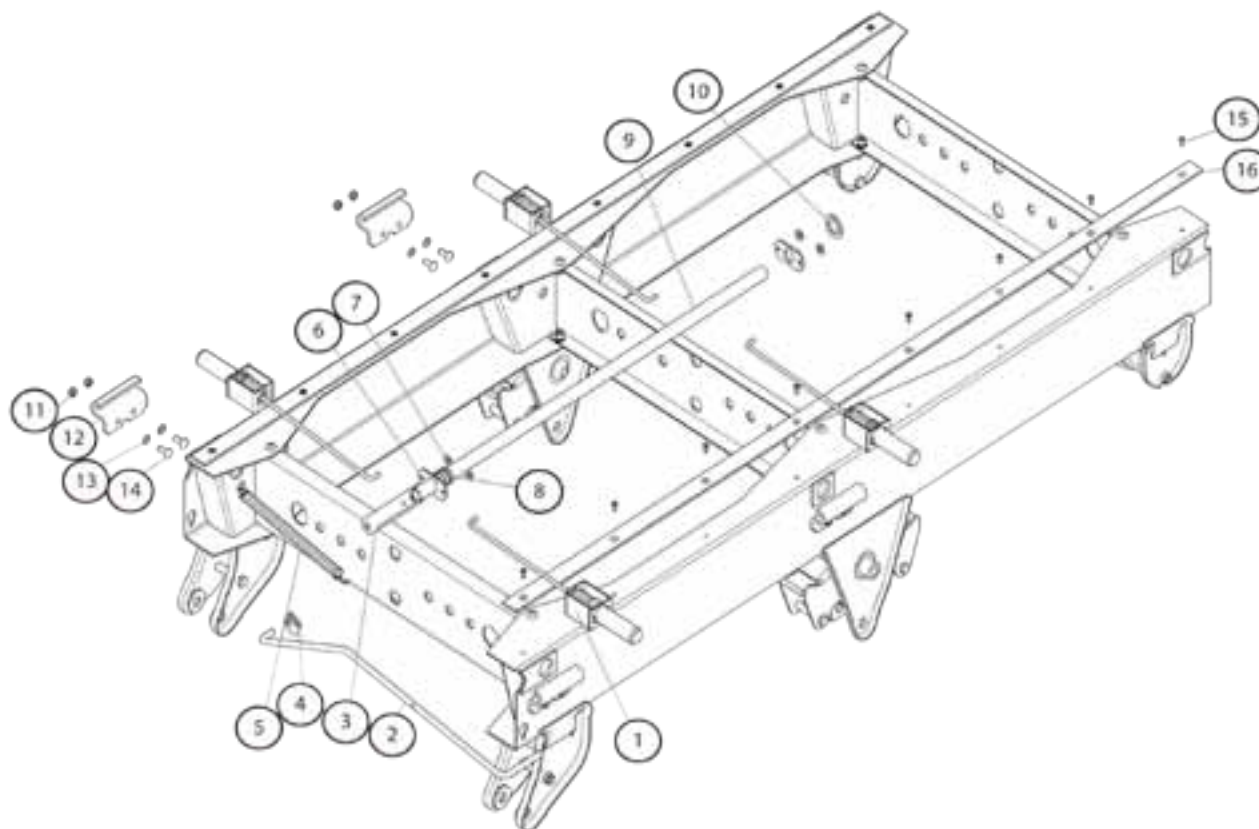
H8800 SLIDER COMPONENTS



Item	Part Number	Description
1	12716-01	FORGED LOCK PIN
2	12779-01	COMPRESSION SPRING
3	12780-01	RIVET - PAN HEAD
4	11412-02	LINK - 11.62" 42" FRAME WIDTH
	11412-16	LINK - 17.62" 48" FRAME WIDTH
5	8018-02	SPRING - HELEX 12 GA X 1 PD X 10 1/8"
6	8028-00	CAM - PULLER KIT
7	12785-01	PIPE CHANNEL, U-SHAPE
8	8010-14	PIPE - 1" X 95"
9	8054-00	WASHER - PLAIN 5/8"
10	8026-00	CRANK -- PULLER KIT
11	11412-16	LINK - 17.62" LG
12	12781-01	HANDLE - PIN RELEASE
13	33-01	HEX LOCK NUT - 1/2" - 20 UNF - 2B
14	17919-01	HOLD DOWN CLIP 4" LONG 2.25" HOLE SPACING
	12715-01	HOLD DOWN CLIP 6" LONG 4.00" HOLE SPACING
15	8040-00	HEX BOLT - 1/2" - 20 UNF X 1 1/4"
16	9627-00	THREAD FORM SCREW - 5/16" X 18" X 5/8", CSHD
17	11421-01	SLIDER PAD

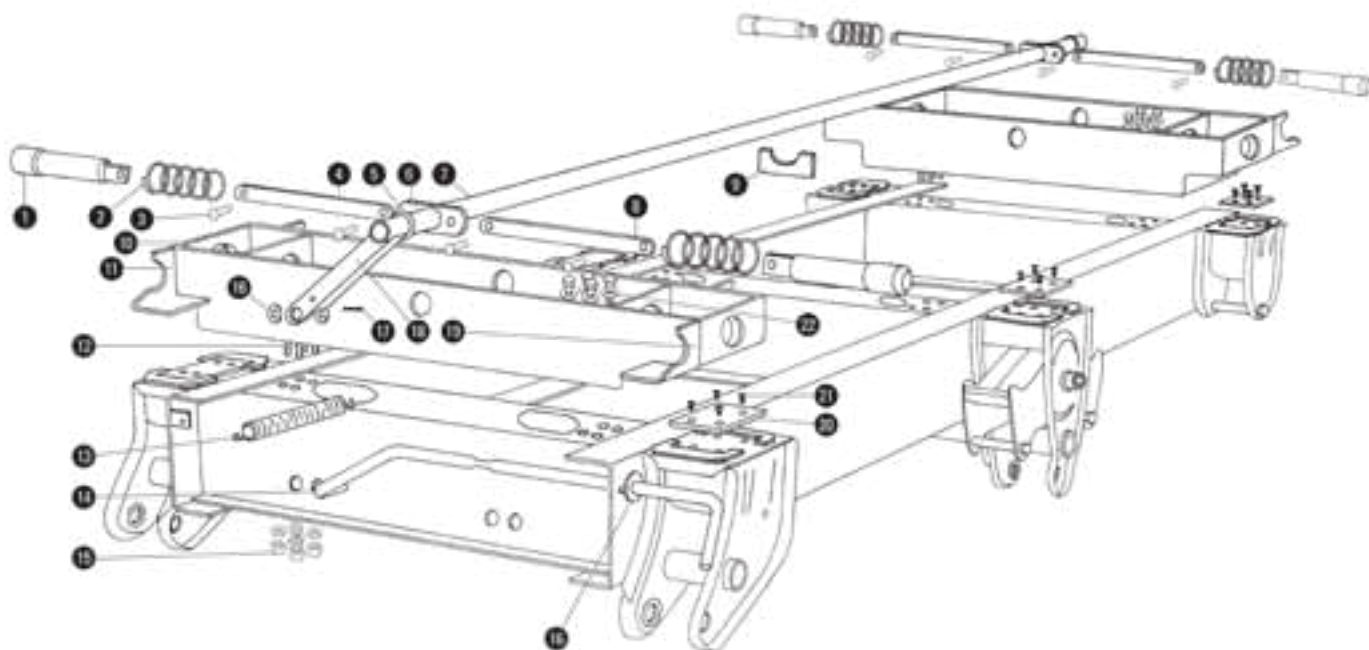
SERIES 10 SLIDER COMPONENTS

HUTCH SERIES 10 SLIDER



Item	Part Number	Description
1	25590-01	EZ PULL SUB ASSEMBLY
2	19468-01	PULL HANDLE
3	19224-01	CRANK
4	11409-01	HANDLE CLIP
5	8018-02	SPRING - HELEX 1 PD X 10-1/8"
6	8028-00	CAM - PULLER KIT
7	177-00	FLAT WASHER 3/8"
8	18064-01	COMPRESSION SPRING
9	8010-29	PIPE - 1" STD X 50" LONG
10	9224-00	FLAT WASHER
11	33-01	HEX LOCKNUT 1/2"-20 UNF
12	20289-01	HOLD DOWN CLIP
13	25594-01	PUSH BOLT RETAINER - 1/2" BOLT
14	25595-01	CARRIAGE BOLT - 1/2"-20 UNF
15	9627-00	THREAD FORM SCREW 5/16"-18 X 3/4" CSHD
16	11421-32	SLIDER PAD 99" LONG

H9000 SLIDER COMPONENTS

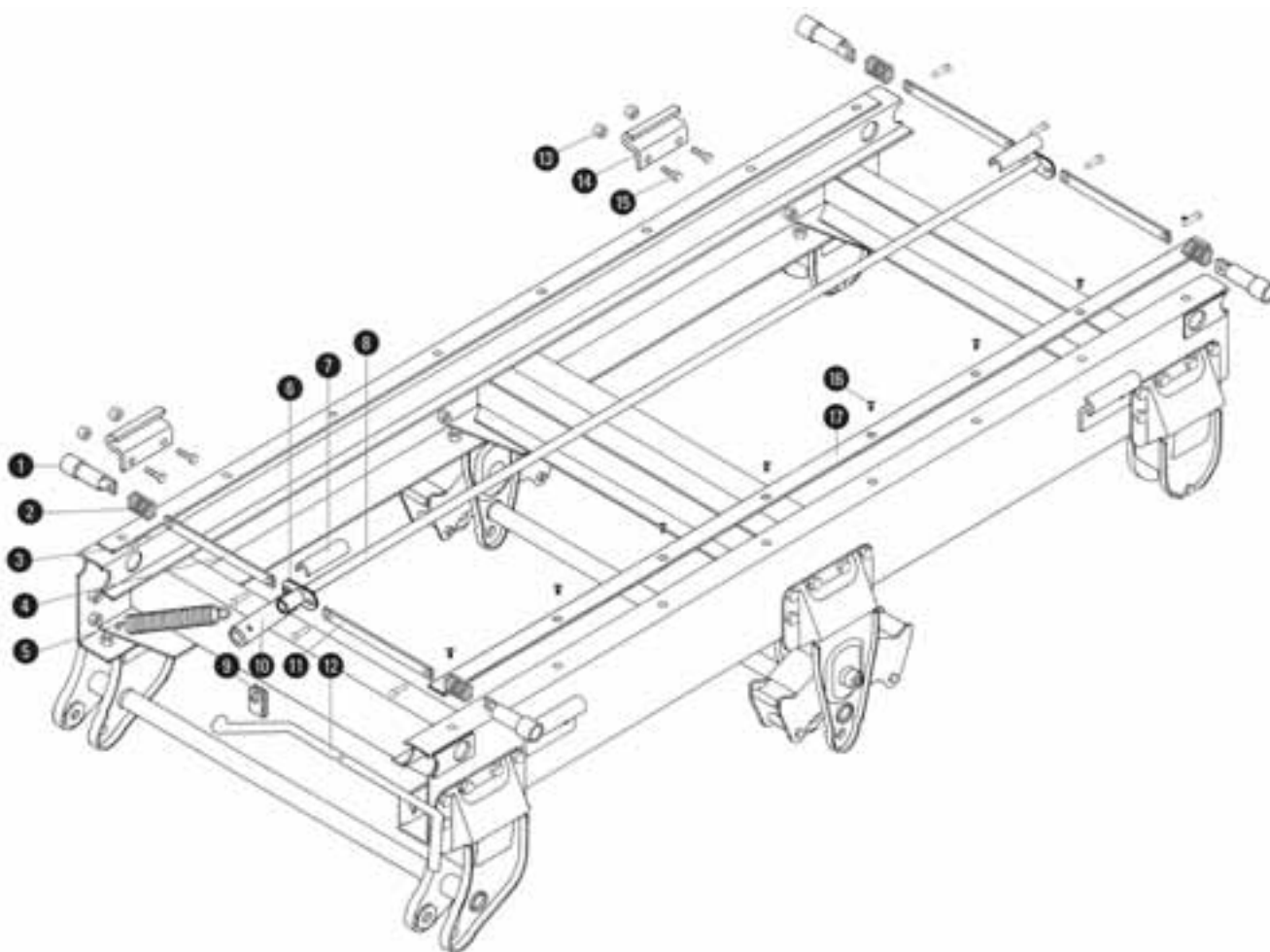


Item	Part Number	Description
1	16006-01	LOCK PIN ASSEMBLY
2	12779-01	COMPRESSION SPRING - LOCK PIN
3	12780-01	PAN HEAD RIVET
4	11412-25	LINK 8.38" LONG 36" FRAME WIDTH
	11412-21	LINK 10.38" LONG 38" FRAME WIDTH
	11412-24	LINK 16.38" LONG 44" FRAME WIDTH
5	9224-00	WASHER - FLAT, 1 3/8" ID X 2 1/4" OD
6	8028-00	CAM - PULLER KIT
7	8010-16	PIPE - 1" STD X 99 "LG
8	11412-20	LINK - 12.38" LG
9	11202-00	PIPE GUIDE
10	16238-01	PIN CAGE ASSEMBLY 35.31", 36" SPRING CENTERS
	16244-01	PIN CAGE ASSEMBLY 35.69", 36" SPRING CENTERS
	16238-03	PIN CAGE ASSEMBLY 37.31", 38" SPRING CENTERS

Item	Part Number	Description
10	16244-03	PIN CAGE ASSEMBLY 37.69", 38" SPRING CENTERS
	16238-05	PIN CAGE ASSEMBLY 43.31", 44" SPRING CENTERS
	16244-05	PIN CAGE ASSEMBLY 43.69", 44" SPRING CENTERS
11	12986-02	STOP ANGLE - RH
12	11512-05	HEX BOLT - 5/8" - 18 UNF X 1 1/4"
13	8018-01	SPRING - 12 GA X 1 PD X 8 5/8"
14	8518-03	PULLER HANDLE
15	11513-03	HEX LOCK NUT - 5/8" - 18 UNF
16	8054-00	WASHER - PLAIN 5/8"
17	551-00	COTTER PIN - 1/8" - 1 1/4"
18	8026-00	CRANK - PULLER KIT
19	12986-01	STOP ANGLE - LH
20	12818-01	SLIDER PAD - 1/4" X 4" X 5 1/2"
21	9627-00	THREAD FORM SCREW - 5/16" X 18" X 5/8", CSHD
22	10273-00	WASHER - 1/8" X 21/32 ID X 1 5/16 OD

H9200 SLIDER COMPONENTS

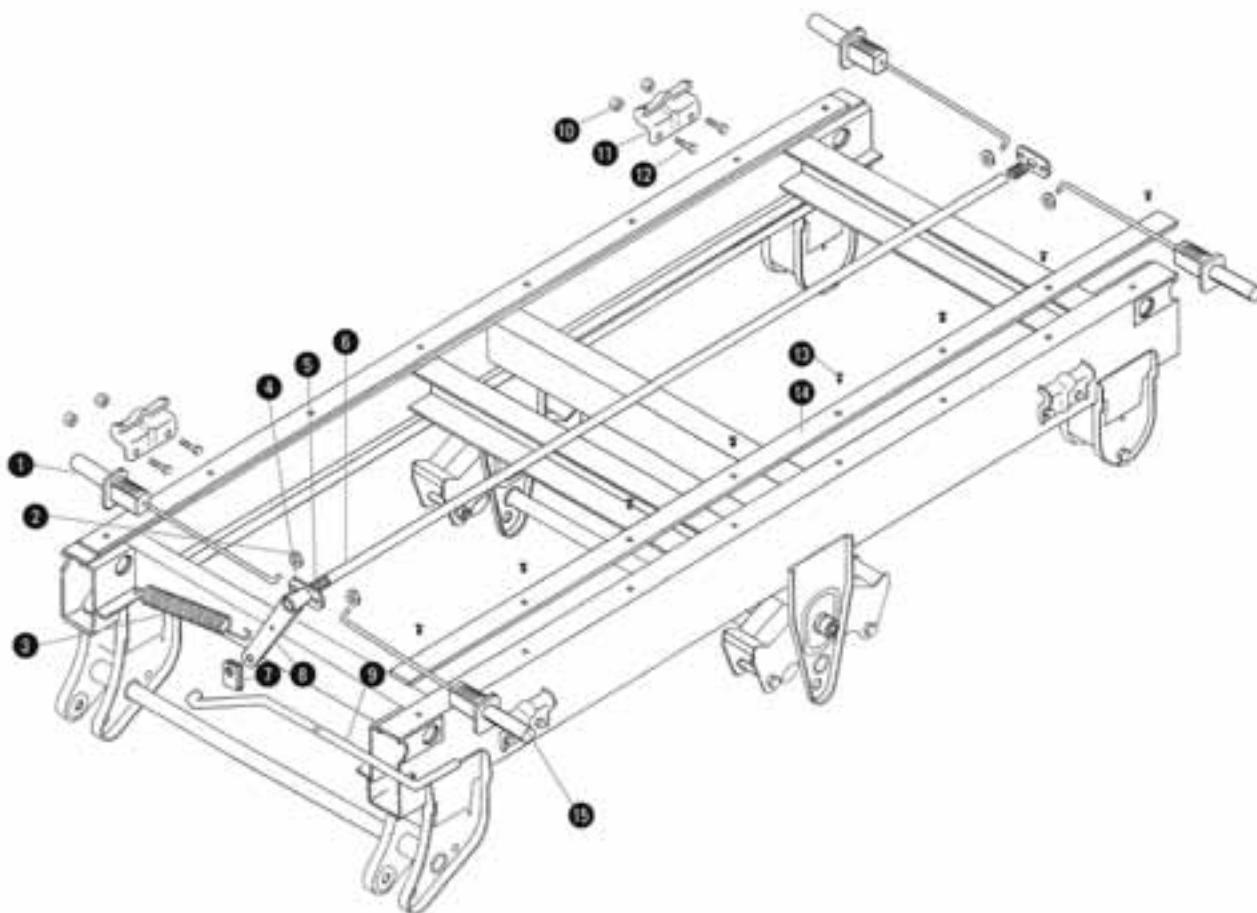
HUTCH H9200 SLIDER



Item	Part Number	Description
1	12716-01	LOCK PIN
2	12779-01	COMPRESSION SPRING
3	12780-01	PAN HEAD RIVET
4	11412-01	LINK, 38" FRAME WIDTH, 10.62"
	11412-13	LINK, 44" FRAME WIDTH, 10.62"
5	8018-02	SPRING, HELEX, 12GA X 1 PD X 10.13"
6	8028-00	CAM, PULLER KIT
7	12785-01	PIPE CHANNEL, U-SHAPED
8	8010-14	PIPE, 1' STD X 95"

Item	Part Number	Description
9	11409-01	HANDLE CLIP
10	8026-00	CRANK, PULLER KIT
11	11412-13	LINK, 16.62"
12	18010-02	PULL HANDLE, 30" LONG
13	33-01	HEX LOCK NUT .50"- 20 UNF
14	12715-01	HOLD DOWN CLIP
15	8040-00	HEX BOLT .50"-20 UNF X 1.25" GR5
16	9627-00	THREAD FORM SCREW .31"- 18 X .75", CSHD
17	11421-01	SLIDER PAD, .25" X 2" X 96"

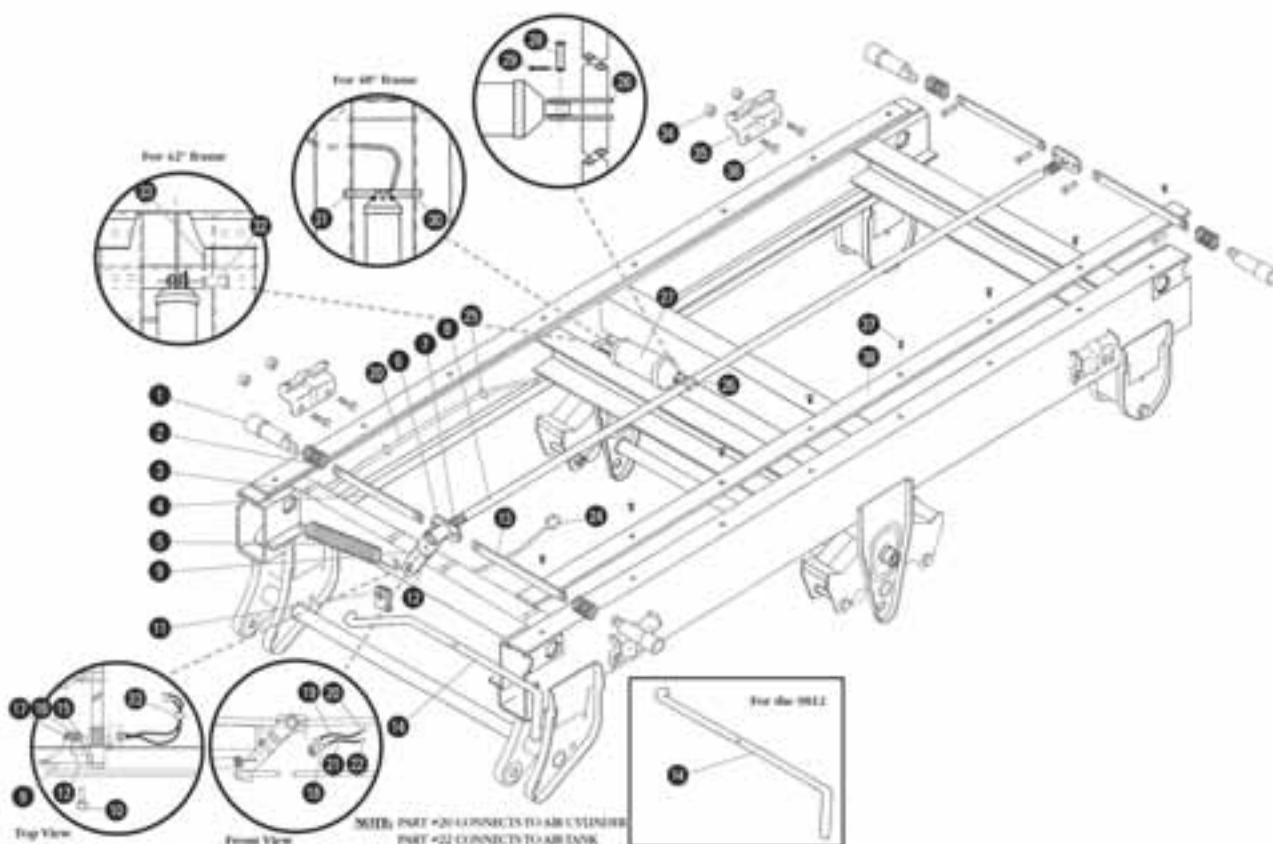
H9801/9811 SLIDER COMPONENTS



Item	Part Number	Description
1	19033-01	EZ-PULL PIN KIT SUBASSEMBLY 42" FRAME WIDTH
	19033-03	EZ-PULL PIN KIT SUBASSEMBLY 48" FRAME WIDTH
2	177-00	WASHER - 3/8", TYPE A
3	8018-02	SPRING - HELEX, 12 GA X 1 PD X 10 -1/8"
4	8028-00	CAM - PULLER KIT
5	18064-01	COMPRESSION SPRING
6	8010-14	PIPE - 1" STD X 95"
7	11409-01	HANDLE CLIP
8	19224-01	CRANK
9	19468-01	PULL HANDLE - 34.57" LG
10	33-01	HEX LOCK NUT - 1/2" - 20 UNF - 2B, GRB
11	20289-01	HOLD DOWN CLIP
12	8040-00	HEX BOLT - 1/2" - 20 UNF X 1-1/4" LG, GR5
13	9627-00	THREAD FORM SCREW - 5/16" - 18 X 3/4", CSHD
14	11421-01	SLIDER PAD - UHMW, 1/4" X 2" X 96"
15	19033-03	EZ-PULL PIN KIT SUBASSEMBLY

H9802/9812 SLIDER COMPONENTS

HUTCH H9802/9812 SLIDER



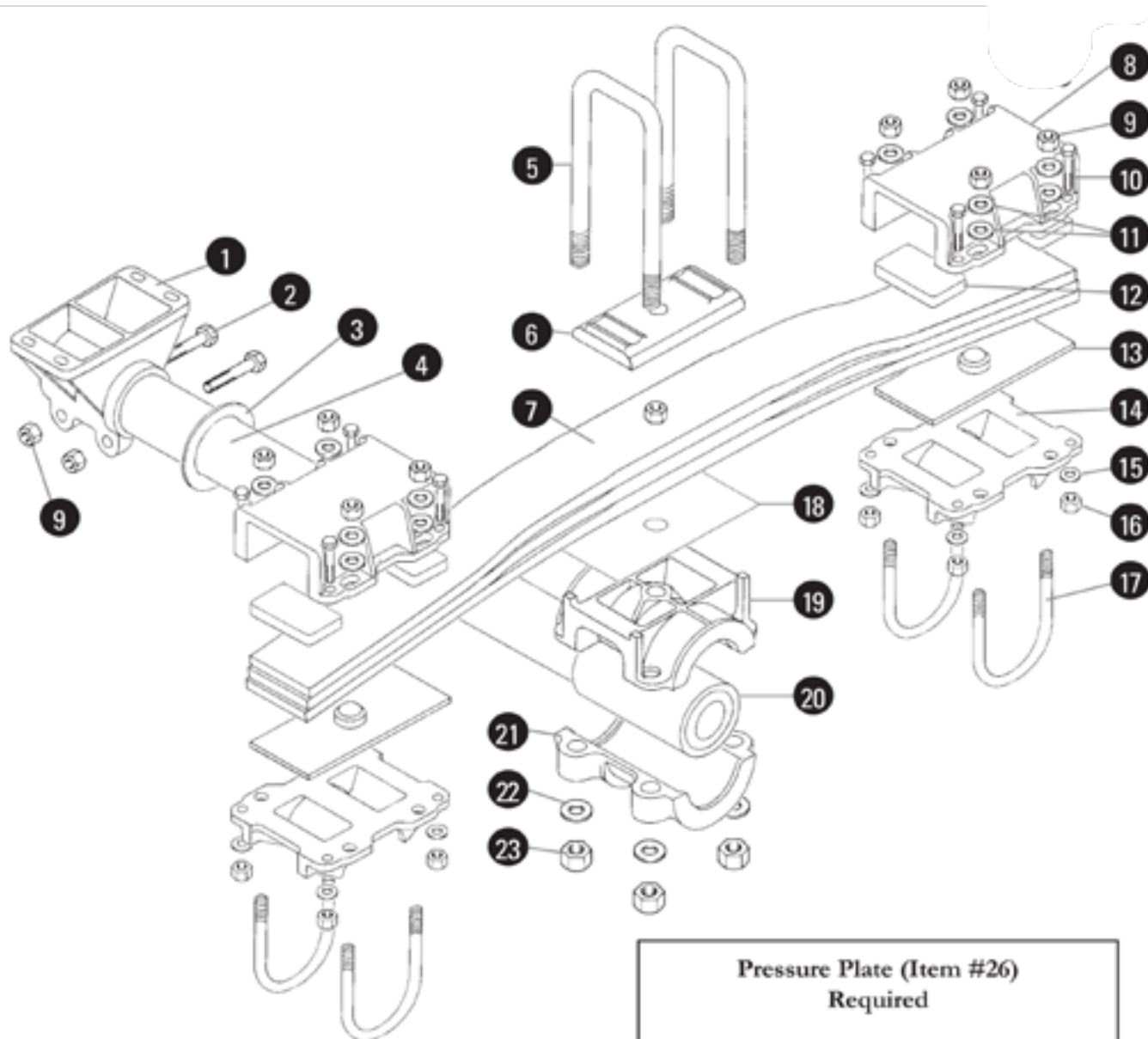
Item	Part Number	Description
1	18426-01	LOCK PIN
2	12779-01	COMPRESSION SPRING
3	12780-01	PAN HEAD RIVET
4	11412-35	LINK, 42" FRAME WIDTH, 12.12"
	11412-36	LINK, 48" FRAME WIDTH, 17.81"
5	8018-02	SPRING, HELEX, 12 GA X 1 PD X 10.13"
6	8028-00	CAM, PULLER KIT
7	18064-01	COMPRESSION SPRING
8	8010-14	PIPE, 1" STD X 95"
9	17580-01	CRANK ASSEMBLY
10	18699-01	MANUAL OVERRIDE PIN
11	11409-01	HANDLE CLIP
12	17567-01	MANUAL PULL ANGLE
13	11412-36	LINK, 17.81" OAL
14	18010-01	PULL HANDLE, H9802, 32" LG
	18797-01	PULL HANDLE, H9812, 32.38" LG
15	17565-01	ELEVATOR BOLT, .38"- 16 UNC X 2" LG
16	17725-01	COMPRESSION SPRING, .72" OD X 2.25" LG
17	17587-01	LOCK NUT, .38"-16 UNC, GR8
18	17708-01	AIR VALVE

Item	Part Number	Description
19	18598-03	MESH TUBING, .25" X 85" LG
20	17572-07	PLASTIC TUBING, NT10004 - .25" X 85" LG
21	18598-02	MESH TUBING, .25" X 55" LG
22	17572-06	PLASTIC TUBING, NT10004 - .25" X 55" LG
23	17579-01	RUBBER GROMMET
24	17916-01	PRESSURE PROTECTION VALVE KIT
25	17797-01	WIRE CLIP
26	17754-01	AIR CYLINDER CRANK
27	19515-01	AIR CYLINDER ASSEMBLY
28	17693-01	CLEVIS PIN, .38" X 1.50"
29	17692-01	COTTER PIN, 7/64" X .75"
30	718-03	HEX BOLT, .50"-20 UNF X 6" LG, GR5 (48" FRAME WIDTH ONLY)
31	33-01	HEX LOCK NUT, .50"-20 UNF, GR8 (48" FRAME WIDTH ONLY)
32	19523-01	CLEVIS PIN, .50" X 2" (42" FRAME WIDTH ONLY)
33	551-00	COTTER PIN, .13" X 1.25" (42" FRAME WIDTH ONLY)
34	33-01	HEX LOCK NUT, .50"-20 UNF, GR8
35	20289-01	HOLD DOWN CLIP
36	8040-00	HEX BOLT, .50"-20 UNF X 1 1/4" LG, GR5
37	9627-00	THREAD FORM SCREW, .31"-18 X .75", CSHD
38	11421-01	SLIDER PAD, UHMW, .25" X 2" X 96"

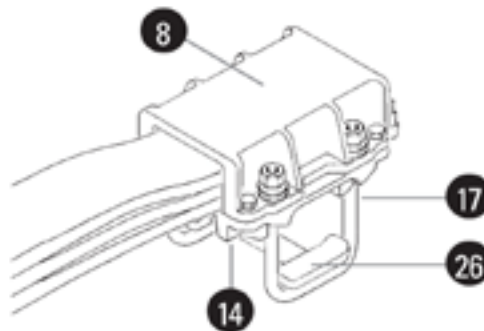


OVERSLUNG TRUNNION - OVERSLUNG AXLES SHOWN

HUTCH H900 SUSPENSION



Pressure Plate (Item #26)
Required



5" x 5" Axle Only

OVERSLUNG TRUNNION

Part Number	Chart A - Trunnion Tube (Item #4)
893-01	38" SPRING CENTERS, 22.12" TRUNNION HANGER CENTERS, 36,000 - 44,000 LB CAPACITY
893-02	38" SPRING CENTERS, 22.12" TRUNNION HANGER CENTERS, 50,000 - 70,000 LB CAPACITY
893-04	36" SPRING CENTERS, 20.12" TRUNNION HANGER CENTERS, 36,000 - 44,000 LB CAPACITY
893-05	36" SPRING CENTERS, 20.12" TRUNNION HANGER CENTERS, 50,000 - 70,000 LB CAPACITY
893-07	44" SPRING CENTERS, 28.12" TRUNNION HANGER CENTERS, 36,000 - 44,000 LB CAPACITY
893-08	44" SPRING CENTERS, 28.12" TRUNNION HANGER CENTERS, 50,000 - 70,000 LB CAPACITY
893-09	42" SPRING CENTERS, 26.12" TRUNNION HANGER CENTERS, 36,000 - 44,000 LB CAPACITY
893-10	42" SPRING CENTERS, 26.12" TRUNNION HANGER CENTERS, 50,000 - 70,000 LB CAPACITY
893-11	41" SPRING CENTERS, 25.12" TRUNNION HANGER CENTERS, 36,000 - 44,000 LB CAPACITY
893-12	41" SPRING CENTERS, 25.12" TRUNNION HANGER CENTERS, 50,000 - 70,000 LB CAPACITY

Item	Part Number	Overslung Axle Qty.	Underslung Axle Qty.	Description
1	850-01	2	2	TRUNNION HANGER 2 1/2" HEIGHT
	10476-03			TRUNNION HANGER 4 1/2" HEIGHT
	849-01			TRUNNION HANGER 6 1/2" HEIGHT
	897-01			TRUNNION HANGER 8 1/2" HEIGHT
2	10376-00	4	4	HEX BOLT 3/4"-16 UNF X 4 1/2", GR5
3	895-00	2	2	WASHER, 7GA X 4 1/32 ID X 5 3/4 OD
4	CHART A	1	1	TRUNNION TUBE
5	CHART B	4	4	TRUNNION U-BOLT
6	9640-00	2	2	CAST TOP PLATE, SQUARE U-BOLT
7	CHART B			SPRING
8	CHART C	4	4	SPRING END CAP
9	841-00	20	4	HEX NUT, SELF LOCKING, 3/4"-16 UNF
10	9293-00	16	8	HEX BOLT, 5/8"-18 UNF X 2", GR5
11	817-00	32	0	WASHER, 1/8" X 13/16" ID X 1 1/2" OD
12	814-00	8	8	RUBBER PAD - PLAIN
13	10608-00	4	4	ADJUSTMENT PLATE
14	CHART D			SPRING SEAT
15	10273-00	16	8	WASHER, 1/8" X 21/32" ID X 1 15/16" OD
16	11513-03			HEX LOCKNUT, 5/8"-18 UNF
17	CHART E	8		AXLE U-BOLT
18	12919-01	2	2	GALVANIZED LINER, .040 X 4.75 X 10.00
19	891-00			TRUNNION HUB - UPPER HALF
20	890-00			RUBBER BUSHING, TRUNNION HUB
	23276-01			FREE OSCILLATING TRUNNION BUSHING
21	898-00	8	8	TRUNNION HUB, LOWER HALF
22	837-00			WASHER, 1/8" X 1 1/4" ID X 2 1/4" OD
23	836-00			HEX NUT, 1 1/8"-12 UNF X 1 1/2" HI
24	10562-00	0	16	FLANGE LOCKNUT, 1"-14 UNS, GRF
26	10488-00	4	4	PRESSURE PLATE, 5" X 5" AXLE ONLY

Chart B - Trunnion U-Bolt (Item #5) & Spring (Item #7)				
Unit Weight Capacity	U-Bolt Part Number	U-Bolt Length	Spring Leaves	Spring Part Number
36,000 lbs	9639-10	11"	2	16258-01
	9639-10	12 5/16"	5	11151-00
	9639-01			10054-00
42,000 lbs	9639-02	13 1/8"	6	9997-00
	9639-02			9998-00
44,000 lbs	9639-01	12 5/16"	3	12258-01
	9639-01			12258-01
50,000 lbs	9639-03	13 15/16"	7	10055-00
	9639-03			9999-00
	9649-04	14 11/16"	8	10000-00
60,000 lbs	9639-05	15 1/2"	9	10001-00
70,000 lbs	9639-06	16 1/4"	10	24967-01

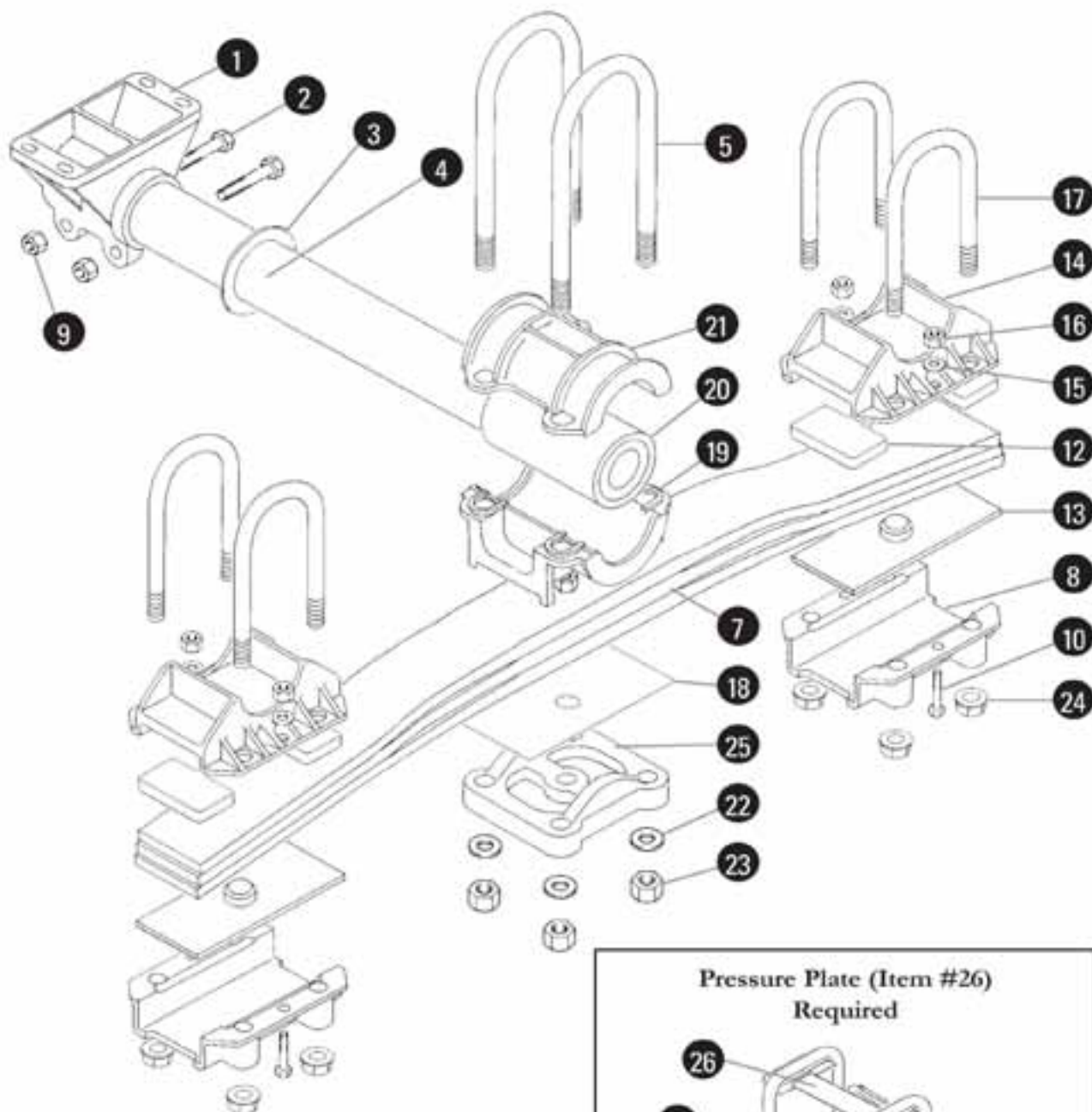
Chart C - Spring End Cap (Item #8)			
Axle Size	Unit Weight Capacity	Part Number Overslung Axle	Part Number Underslung Axle
5" Rd. or 5" X 5" Sq.	36,000 lbs	10049-00	10050-02
	42-70,000 lbs	9937-00	9941-02
5 3/4" Rd. or 6" Rd.	36,000 lbs	10049-00	
	42-70,000 lbs	9937-00	9942-02

Chart D - Spring Seat (Item #14)		
Axle Size	Part Number Overslung Axle	Part Number Underslung Axle
5" Rd.	9934-02	9938-00
5" X 5" Sq.	9935-02	9939-00
5 3/4" Rd.	9936-03	9940-00
6" Rd.	9936-04	9940-01

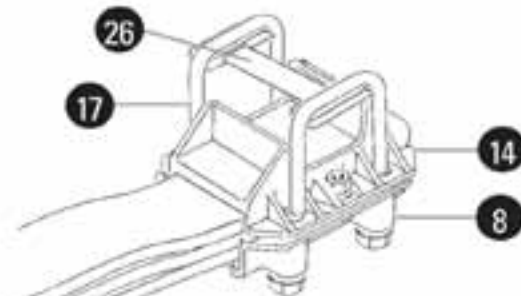
Chart E - Axle U-Bolt (Item #17)					
Axle Size	Unit Weight Capacity	Part Number Overslung Axle	U-Bolt Length	Part Number Underslung Axle	U-Bolt Length
5" Rd.	36,000 lbs	10060-01	7"	10064-01	9 3/4"
	42-70,000 lbs	10060-01		10064-02	10 1/2"
5" X 5" Sq.	36,000 lbs	10063-02	7 7/8"	10067-02	
	42-70,000 lbs	10063-02		10067-03	11 1/8"
5 3/4" Rd.	36,000 lbs	10061-01	8"	10065-01	11 1/2"
	42-70,000 lbs	10061-01		10065-01	
6" Rd.	36,000 lbs	10062-01		10066-01	
	42-70,000 lbs	10062-01		10066-01	



UNDERSLUNG TRUNNION - UNDERSLUNG AXLES SHOWN



Pressure Plate (Item #26)
Required



5" x 5" Axle Only

UNDERSLUNG TRUNNION

Part Number	Chart A - Trunnion Tube (Item #4)
893-01	38" SPRING CENTERS, 22.12" TRUNNION HANGER CENTERS, 36,000 - 44,000 LB CAPACITY
893-02	38" SPRING CENTERS, 22.12" TRUNNION HANGER CENTERS, 50,000 - 70,000 LB CAPACITY
893-04	36" SPRING CENTERS, 20.12" TRUNNION HANGER CENTERS, 36,000 - 44,000 LB CAPACITY
893-05	36" SPRING CENTERS, 20.12" TRUNNION HANGER CENTERS, 50,000 - 70,000 LB CAPACITY
893-07	44" SPRING CENTERS, 28.12" TRUNNION HANGER CENTERS, 36,000 - 44,000 LB CAPACITY
893-08	44" SPRING CENTERS, 28.12" TRUNNION HANGER CENTERS, 50,000 - 70,000 LB CAPACITY
893-09	42" SPRING CENTERS, 26.12" TRUNNION HANGER CENTERS, 36,000 - 44,000 LB CAPACITY
893-10	42" SPRING CENTERS, 26.12" TRUNNION HANGER CENTERS, 50,000 - 70,000 LB CAPACITY
893-11	41" SPRING CENTERS, 25.12" TRUNNION HANGER CENTERS, 36,000 - 44,000 LB CAPACITY
893-12	41" SPRING CENTERS, 25.12" TRUNNION HANGER CENTERS, 50,000 - 70,000 LB CAPACITY

Chart B - Trunnion U-Bolt (Item #5) & Spring (Item #7)				
Unit Weight Capacity	U-Bolt Part Number	U-Bolt Length	Spring Leaves	Spring Part Number
36,000 lbs	835-01	12 3/8"	2	16258-01
36,000 lbs	835-02	13 3/4"	5	10054-00
36,000 lbs	835-02			11151-00
42,000 lbs	835-03	14 5/8"	6	9997-00
42,000 lbs	835-03			9998-00
44,000 lbs	835-02	13 3/4"	3	12258-01
50,000 lbs	835-02			12258-01
50,000 lbs	835-04	15 3/8"	7	10055-00
50,000 lbs	835-04			9999-00
50,000 lbs	835-06	16 1/8"	8	10000-00
60,000 lbs	835-05	17"	9	10001-00
70,000 lbs	835-08	18"	10	24967-01

Item	Part Number	Overslung Axle Qty.	Underslung Axle Qty.	Description
1	850-01	2	2	TRUNNION HANGER 2 1/2" HEIGHT
	10476-03			TRUNNION HANGER 4 1/2" HEIGHT
	849-01			TRUNNION HANGER 6 1/2" HEIGHT
	897-01			TRUNNION HANGER 8 1/2" HEIGHT
2	10376-00	4	4	HEX BOLT 3/4"-16 UNF X 4 1/2", GR5
3	895-00	2	2	WASHER, 7GA X 4 1/32" ID X 5 3/4" OD
4	CHART A	1	1	TRUNNION TUBE
5	CHART B	4	4	TRUNNION U-BOLT
6	9640-00	2	2	CAST TOP PLATE, SQUARE U-BOLT
7	CHART B			SPRING
8	CHART C	4	4	SPRING END CAP
9	841-00	20		HEX NUT, SELF LOCKING, 3/4"-16 UNF
10	9293-00	16	8	HEX BOLT, 5/8"-18 UNF X 2", GR5
11	817-00	32	0	WASHER, 1/8" X 13/16" ID X 1 1/2" OD
12	814-00	8	8	RUBBER PAD - PLAIN
13	10608-00	4	4	ADJUSTMENT PLATE
14	CHART D			SPRING SEAT
15	10273-00	16	8	WASHER, 1/8" X 21/32" ID X 1 15/16" OD
16	11513-03			HEX LOCKNUT, 5/8"-18 UNF
17	CHART E	8		AXLE U-BOLT
18	12919-01	2	2	GALVANIZED LINER, .040 X 4.75 X 10.00
19	891-00			TRUNNION HUB - UPPER HALF
20	890-00			RUBBER BUSHING, TRUNNION HUB
	23276-01			FREE OSCILLATING TRUNNION BUSHING
21	898-00	8	8	TRUNNION HUB, LOWER HALF
22	837-00			WASHER, 1/8" X 1 1/4" ID X 2 1/4" OD
23	836-00			HEX NUT, 1 1/8"-12 UNF X 1 1/2" HI
24	10562-00	0	16	FLANGE LOCKNUT, 1"-14 UNS, GRF
25	820-00	2	2	SPRING CLAMP PLATE
26	10488-00	4	4	PRESSURE PLATE, 5" X 5" AXLE ONLY

Chart C - Spring End Cap (Item #8)			
Axle Size	Unit Weight Capacity	Part Number Overslung Axle	Part Number Underslung Axle
5" Rd. or 5" X 5" Sq.	36,000 lbs	10049-00	10050-02
	42-70,000 lbs	9937-00	9941-02
5 3/4" Rd. or 6" Rd.	36,000 lbs	10049-00	
	42-70,000 lbs	9937-00	9942-02

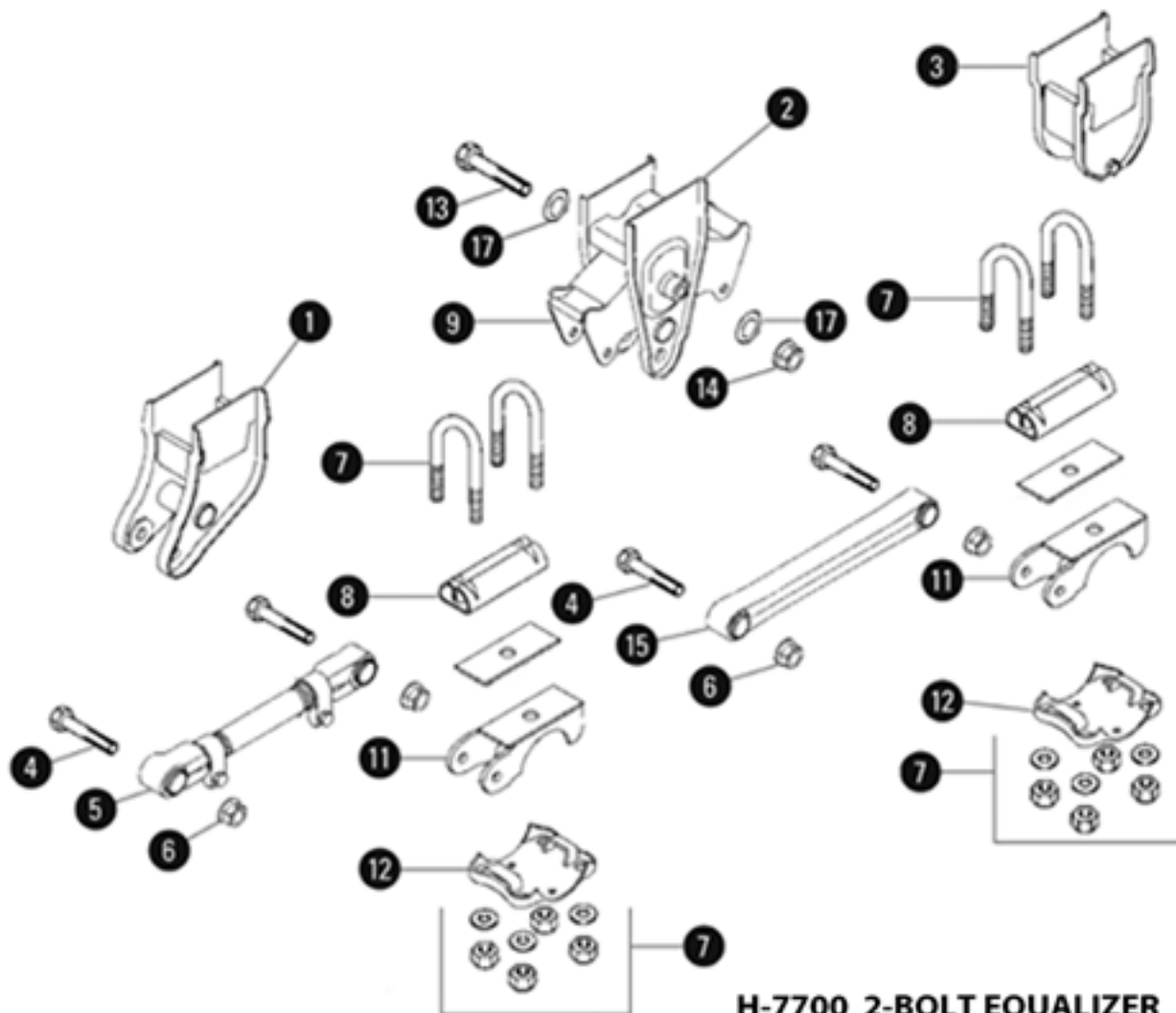
Chart D - Spring Seat (Item #14)		
Axle Size	Part Number Overslung Axle	Part Number Underslung Axle
5" Rd.	9934-02	9938-00
5" X 5" Sq.	9935-02	9939-00
5 3/4" Rd.	9936-03	9940-00
6" Rd.	9936-04	9940-01

Chart E - Axle U-Bolt (Item #17)					
Axle Size	Unit Weight Capacity	Part Number Overslung Axle	U-Bolt Length	Part Number Underslung Axle	U-Bolt Length
5" Rd.	36,000 lbs	10060-01	7"	10064-01	9 3/4"
	42-70,000 lbs	10060-01		10064-02	10 1/2"
5" X 5" Sq.	36,000 lbs	10063-02	7 7/8"	10067-02	10 1/2"
	42-70,000 lbs	10063-02		10067-03	11 1/8"
5 3/4" Rd.	36,000 lbs	10061-01	8"	10065-01	11 1/2"
	42-70,000 lbs	10061-01		10065-01	11 1/2"
6" Rd.	36,000 lbs	10062-01		10066-01	11 1/2"
	42-70,000 lbs	10062-01		10066-01	11 1/2"

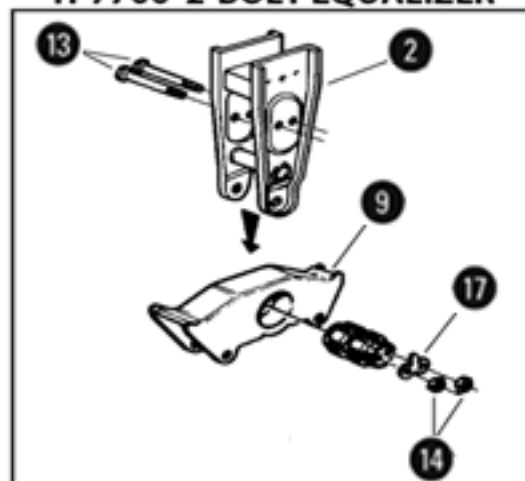


H-7700 / H-9700 SUSPENSION OVERSLUNG 5" ROUND AXLES 49" CENTERS

HUTCH H-7700 / H-9700 SUSPENSIONS



H-7700 2-BOLT EQUALIZER



H-7700 / H-9700 SUSPENSION OVERSLUNG 5" ROUND AXLES 49" CENTERS

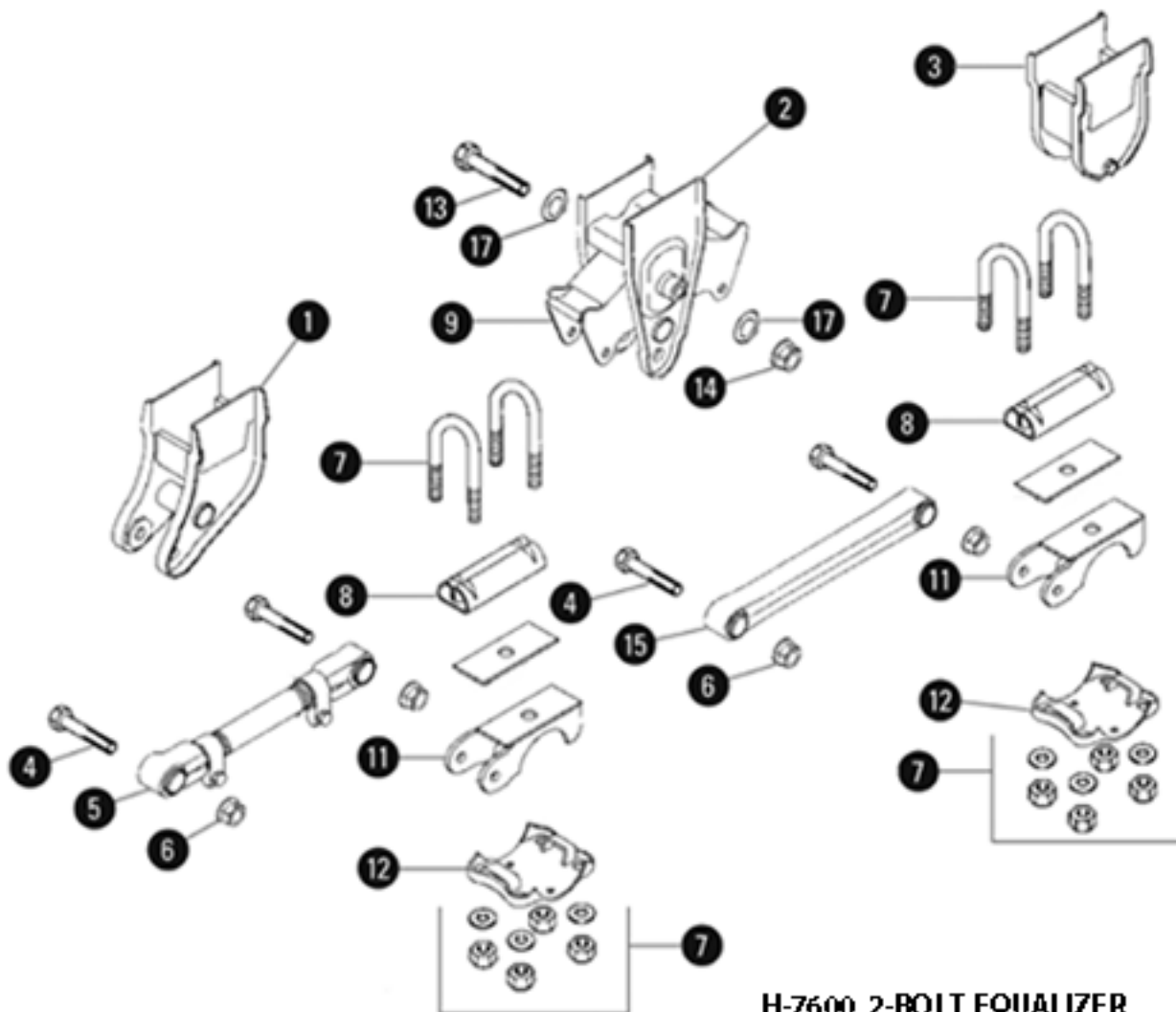
HUTCH H-7700 / H-9700 SUSPENSIONS

Item	Part Number	Description
1	7701-01	FRONT HANGER STRADDLE MOUNT
	20728-01	FRONT HANGER UNDER MOUNT
	20729-01	FRONT HANGER SIDE MOUNT LH
	20730-01	FRONT HANGER SIDE MOUNT RH
	7701-05	FRONT HANGER FLANGE MOUNT WELD ON LH
	7701-06	FRONT HANGER FLANGE MOUNT WELD ON RH
	7701-07	FRONT HANGER FLANGE MOUNT BOLT ON LH
	7701-08	FRONT HANGER FLANGE MOUNT BOLT ON RH
2	7702-01	CENTER HANGER STRADDLE MOUNT H7700
	7702-02	CENTER HANGER UNDER MOUNT H7700
	7702-03	CENTER HANGER SIDE MOUNT H7700
	7702-04	CENTER HANGER FLANGE MOUNT WELD ON H-7700
	7702-05	CENTER HANGER FLANGE MOUNT BOLT ON H-7700
	16169-01	CENTER HANGER STRADDLE MOUNT H-9700
	16171-01	CENTER HANGER UNDER MOUNT H-9700
	16175-01	CENTER HANGER SIDE MOUNT H-9700
3	16179-01	CENTER HANGER FLANGE MOUNT WELD ON H-9700
	16178-01	CENTER HANGER FLANGE MOUNT BOLT ON H-9700
	7703-01	REAR HANGER STRADDLE MOUNT
	20732-01	REAR HANGER UNDER MOUNT
	20733-01	REAR HANGER SIDE MOUNT LH
	20734-01	REAR HANGER SIDE MOUNT RH
	7703-05	REAR HANGER FLANGE MOUNT WELD ON LH
	7703-06	REAR HANGER FLANGE MOUNT WELD ON RH
4	7703-07	REAR HANGER FLANGE MOUNT BOLT ON LH
	7703-08	REAR HANGER FLANGE MOUNT BOLT ON RH
4	719-02	TORQUE ARM BOLT 1" X 5"
5	16398-04	TORQUE ARM ADJUSTABLE 19.25"
	16398-06	TORQUE ARM ADJUSTABLE 21.50"
6	10562-00	FLANGE LOCKNUT 1"

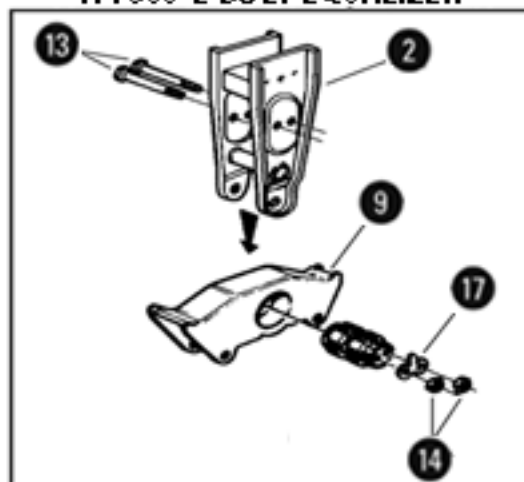
Item	Part Number	Description
7	UBK7/8X3X12	U-BOLT KIT ROUND 7/8" X 3" X 12"
	UBK7/8X3X13	U-BOLT KIT ROUND 7/8" X 3" X 13"
	UBK7/8X3X14	U-BOLT KIT ROUND 7/8" X 3" X 14"
	UBK7/8X3X15	U-BOLT KIT ROUND 7/8" X 3" X 15"
	UBK7/8X3X16	U-BOLT KIT ROUND 7/8" X 3" X 16"
	UBK7/8X3X18	U-BOLT KIT ROUND 7/8" X 3" X 18"
	UBK3/4X3X12.5	U-BOLT KIT ROUND 3/4" X 3" X 12.5"
	UBK3/4X3X13.5	U-BOLT KIT ROUND 3/4" X 3" X 13.5"
	UBK3/4X3X14.5	U-BOLT KIT ROUND 3/4" X 3" X 14.5"
	UBK3/4X3X15.5	U-BOLT KIT ROUND 3/4" X 3" X 15.5"
8	UBK3/4X3X16.5	U-BOLT KIT ROUND 3/4" X 3" X 16.5"
	16868-01	TOP PLATE
9	750-03	EQUALIZER W/ BUSHING 2-HOLE H-7700
	16158-01	EQUALIZER W/ BUSHING 1-HOLE H-9700
11	19360-01	SPRING SEAT .75"
	19360-02	SPRING SEAT 1.25"
	19360-03	SPRING SEAT 1.75"
	19360-04	SPRING SEAT 2.25"
	19360-05	SPRING SEAT 2.75"
	19360-06	SPRING SEAT 3.25"
	19360-07	SPRING SEAT 3.75"
	19360-08	SPRING SEAT 4.25"
12	710-00	BOTTOM PLATE 7/8" U-BOLT
	16297-01	BOTTOM PLATE 3/4" U-BOLT
13	16150-01	BOLT 1.13" X 6.63" (1 BOLT EQUALIZER)
	7016-01	BOLT .63" X 6.00" (2 BOLT EQUALIZER)
14	11154-00	LOCKNUT 1.13" H-9700
	37-03	LOCKNUT .63" H-7700
15	715-00	TORQUE ARM RIDGED W/ BUSHINGS
17	837-00	WASHER 1.25" ID X 2.25" OD H-9700
	729-00	DOUBLE WASHER W/ LOCK TAB H-7700



H-7600 / H-9600 SUSPENSION OVERSLUNG 5" ROUND AXLES 49" CENTERS



H-7600 2-BOLT EQUALIZER



H-7600 / H-9600 SUSPENSION OVERSLUNG 5" ROUND AXLES 49" CENTERS

Item	Part Number	Description
1	7601-01	FRONT HANGER STRADDLE MOUNT
	20725-01	FRONT HANGER UNDER MOUNT
	20726-01	FRONT HANGER SIDE MOUNT LH
	20727-01	FRONT HANGER SIDE MOUNT RH
	7601-03	FRONT HANGER FLANGE MOUNT WELD ON LH
	7601-04	FRONT HANGER FLANGE MOUNT WELD ON RH
	7601-07	FRONT HANGER FLANGE MOUNT BOLT ON LH
	7601-08	FRONT HANGER FLANGE MOUNT BOLT ON RH
2	16187-01	CENTER HANGER STRADDLE MOUNT H-9600
	16188-01	CENTER HANGER UNDER MOUNT H-9600
	16190-01	CENTER HANGER SIDE MOUNT H-9600
	16192-01	CENTER HANGER FLANGE MOUNT WELD ON H-9600
	16191-01	CENTER HANGER FLANGE MOUNT BOLT ON H-9600
	7602-01	CENTER HANGER STRADDLE MOUNT H-7600
	7602-02	CENTER HANGER UNDER MOUNT H-7600
	7602-04	CENTER HANGER SIDE MOUNT H-7600
	7602-03	CENTER HANGER FLANGE MOUNT WELD ON H-7600
	7602-05	CENTER HANGER FLANGE MOUNT BOLT ON H-7600
3	7703-01	REAR HANGER STRADDLE MOUNT
	20732-01	REAR HANGER UNDER MOUNT
	20733-01	REAR HANGER SIDE MOUNT LH
	20734-01	REAR HANGER SIDE MOUNT RH
	7703-05	REAR HANGER FLANGE MOUNT WELD ON LH
	7703-06	REAR HANGER FLANGE MOUNT WELD ON RH
	7703-07	REAR HANGER FLANGE MOUNT BOLT ON LH
	7703-08	REAR HANGER FLANGE MOUNT BOLT ON RH
4	12709-01	TORQUE ARM BOLT 1.25" X 6.06"
5	16167-04	TORQUE ARM ADJUSTABLE 19.25"
	16167-06	TORQUE ARM ADJUSTABLE 21.50"
6	34-02	FLANGE LOCKNUT 1"
NOT SHOWN	12710-01	WASHER 1.31" ID X 2.25" OD
	12711-01	WASHER .94" ID X 2.25" OD

Item	Part Number	Description
7	UBK7/8X3X12	U-BOLT KIT ROUND 7/8" X 3" X 12"
	UBK7/8X3X13	U-BOLT KIT ROUND 7/8" X 3" X 13"
	UBK7/8X3X14	U-BOLT KIT ROUND 7/8" X 3" X 14"
	UBK7/8X3X15	U-BOLT KIT ROUND 7/8" X 3" X 15"
	UBK7/8X3X16	U-BOLT KIT ROUND 7/8" X 3" X 16"
	UBK7/8X3X18	U-BOLT KIT ROUND 7/8" X 3" X 18"
	UBK3/4X3X12.5	U-BOLT KIT ROUND 3/4" X 3" X 12.5"
	UBK3/4X3X13.5	U-BOLT KIT ROUND 3/4" X 3" X 13.5"
	UBK3/4X3X14.5	U-BOLT KIT ROUND 3/4" X 3" X 14.5"
	UBK3/4X3X15.5	U-BOLT KIT ROUND 3/4" X 3" X 15.5"
8	16868-01	TOP PLATE
	750-03	EQUALIZER W/ BUSHING 2-HOLE H-7600
9	16158-01	EQUALIZER W/ BUSHING 1-HOLE H-9600
	19361-01	SPRING SEAT .75"
11	19361-02	SPRING SEAT 1.25"
	19361-03	SPRING SEAT 1.75"
	19361-04	SPRING SEAT 2.25"
	19361-05	SPRING SEAT 2.75"
	19361-06	SPRING SEAT 3.25"
	19361-07	SPRING SEAT 3.75"
	19361-08	SPRING SEAT 4.25"
12	710-00	BOTTOM PLATE 7/8" U-BOLT
	16297-01	BOTTOM PLATE 3/4" U-BOLT
13	16150-01	BOLT 1.13" X 6.63" (1 BOLT EQUALIZER)
	7016-01	BOLT .63" X 6.00" (2 BOLT EQUALIZER)
14	11154-00	LOCKNUT 1.13" H-9600
	37-03	LOCKNUT .63" H-7600
15	11953-01	TORQUE ARM RIDGED W/ BUSHINGS
17	837-00	WASHER 1.25" ID X 2.25" OD H-9600
	729-00	DOUBLE WASHER W/ LOCK TAB H-7600

HUTCH HANGERS



STRADDLE MOUNT HANGERS	
H7700 FABRICATED	
Part Number	Location
7701-01	FRONT
7702-01	CENTER
7703-01	REAR



STRADDLE MOUNT HANGERS	
H9700 FABRICATED	
Part Number	Location
7701-01	FRONT
16169-01	CENTER
7703-01	REAR



STRADDLE MOUNT HANGERS	
CH9700 CAST	
Part Number	Location
702-01	FRONT
16196-03	CENTER
712-01	REAR



STRADDLE MOUNT HANGERS	
H9600 FABRICATED	
Part Number	Location
7601-01	FRONT
16187-01	CENTER
7703-01	REAR



UNDER MOUNT HANGERS	
H7700 FABRICATED	
Part Number	Location
20728-01	FRONT
20728-01	CENTER
20732-01	REAR



UNDER MOUNT HANGERS	
H9700 FABRICATED	
Part Number	Location
20728-01	FRONT
16171-01	CENTER
20732-01	REAR



UNDER MOUNT/SIDE MOUNT HANGERS	
CH9700 CAST	
Part Number	Location
16291-03	FRONT LH
16291-04	FRONT RH
16197-03	CENTER
16293-01	REAR LH
16293-02	REAR RH



UNDER MOUNT HANGERS	
H9600 FABRICATED	
Part Number	Location
20725-01	FRONT
16188-01	CENTER
20732-01	REAR

HUTCH HANGERS



FLANGE MOUNT HANGERS			
CH9700 CAST			
BOLT-ON		WELD-ON	
Part Number	Location	Part Number	Location
702-11	FRONT LH	702-09	FRONT LH
702-12	FRONT RH	702-10	FRONT RH
16199-03	CENTER	16199-05	CENTER
712-11	REAR LH	712-09	REAR LH
712-12	REAR RH	712-10	REAR RH



FLANGE MOUNT HANGERS			
H9700 FABRICATED			
BOLT-ON		WELD-ON	
Part Number	Location	Part Number	Location
7701-07	FRONT LH	7701-05	FRONT LH
7701-08	FRONT RH	7701-06	FRONT RH
16178-01	CENTER	16179-01	CENTER
7703-07	REAR LH	7703-05	REAR LH
7703-08	REAR RH	7703-06	REAR RH



FLANGE MOUNT HANGERS			
H7700 FABRICATED			
BOLT-ON		WELD-ON	
Part Number	Location	Part Number	Location
7701-07	FRONT LH	7701-05	FRONT LH
7701-08	FRONT RH	7701-06	FRONT RH
7702-05	CENTER	7702-04	CENTER
7703-07	REAR LH	7703-05	REAR LH
7703-08	REAR RH	7703-06	REAR RH



SIDE MOUNT HANGERS	
H9700 FABRICATED	
Part Number	Location
20729-01	FRONT LH
20730-01	FRONT RH
16175-01	CENTER
20733-01	REAR LH
20734-01	REAR RH



SIDE MOUNT HANGERS	
H7700 FABRICATED	
Part Number	Location
20729-01	FRONT LH
20730-01	FRONT RH
7702-03	CENTER
20733-01	REAR LH
20734-01	REAR RH

EQUALIZERS & BOLT KITS



Part Number	Description
750-03	H7700 FABRICATED W/ BUSHING



Part Number	Description
19137-01	H7700 CAST W/ BUSHING



Part Number	Description
10287-01	H7700 2-BOLT EQUALIZER



Part Number	Description
16158-01	H9700 FABRICATED W/ BUSHING



Part Number	Description
17784-01	CH9700 CAST W/ BUSHING



Part Number	Description
16353-01	H9600/H9700 1-BOLT EQUALIZER

TORQUE ARMS, BUSHINGS & HARDWARE

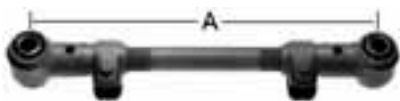


Part Number	Description
7620-00	TORQUE ARM BUSHING H7600/H9600



Part Number	Description
722-00	TORQUE ARM BUSHING H7700/H9700

ADJUSTABLE



Part Number	Dim A	Description
16398-04	19.25"	H7700 & H9700
16398-06	21.50"	H7700 & H9700 NO HOP

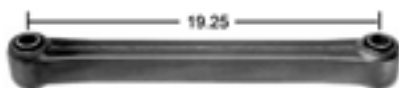


Part Number	Dim A	Description
16167-04	19.25"	H7600/H9600
16167-06	21"	H7600/H9600 NO HOP

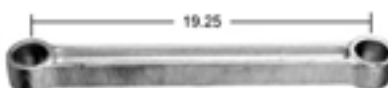


Part Number	Description
719-02	TORQUE ARM BOLT 1"-14 UNS X 5" (H7700/H9700)
10562-00	FLANGE LOCKNUT 1"-14 (H7700/H9700)

NON-ADJUSTABLE



Part Number	Description
715-00	19.25" (H7700 & H9700)



Part Number	Description
11953-01	19.25" (H7600/H9600)



Part Number	Description
12709-01	TORQUE ARM BOLT 1-1/4" X 7/8"-14 X 6.06" (H9600)
34-02	HEX LOCKNUT 7/8"-14 (H7600/H9600)



SPRING SEATS 5" ROUND AXLES



Part Number	Height Dim A	Used On Model
19360-01	3/4"	H7700/H9700
19360-02	1-1/4"	
19360-03	1-3/4"	
19360-04	2-1/4"	
19360-05	2-3/4"	
19360-06	3-1/4"	
19360-07	3-3/4"	
19360-08	4-1/4"	
19360-09	4-3/4"	

NO EARS FOR UNDERSLUNG & NO HOP		
Part Number	Height Dim A	Used On Model
22215-01	3/4"	H7600/H7700
22215-02	1-1/4"	
22215-03	1-3/4"	H9600 /H9700
22215-04	2-1/4"	

Part Number	Height Dim A	Used On Model
19361-01	3/4"	H7600/H9600
19361-02	1-1/4"	
19361-03	1-3/4"	
19361-04	2-1/4"	
19361-05	2-3/4"	
19361-06	3-1/4"	
19361-07	3-3/4"	
19361-08	4-1/4"	
19361-09	4-3/4"	

BOTTOM & TOP PLATES H7700/H9700



Part Number	Description
10775-00	TORQUE ARM ATTACHMENT NO-HOP 5" ROUND, 3/4" U-BOLTS (H7700/H9700)

Part Number	Description
16868-01	TOP PLATE HALF ROUND

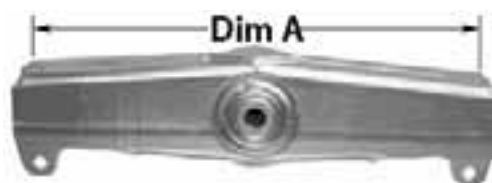


Part Number	Description
710-00	BOTTOM PLATE 7/8" U-BOLTS
16297-01	BOTTOM PLATE 3/4" U-BOLTS

Part Number	Description
7747-01	BOTTOM PLATE 5" SQUARE AXLE

Part Number	Description
706-01	BOTTOM PLATE CAST

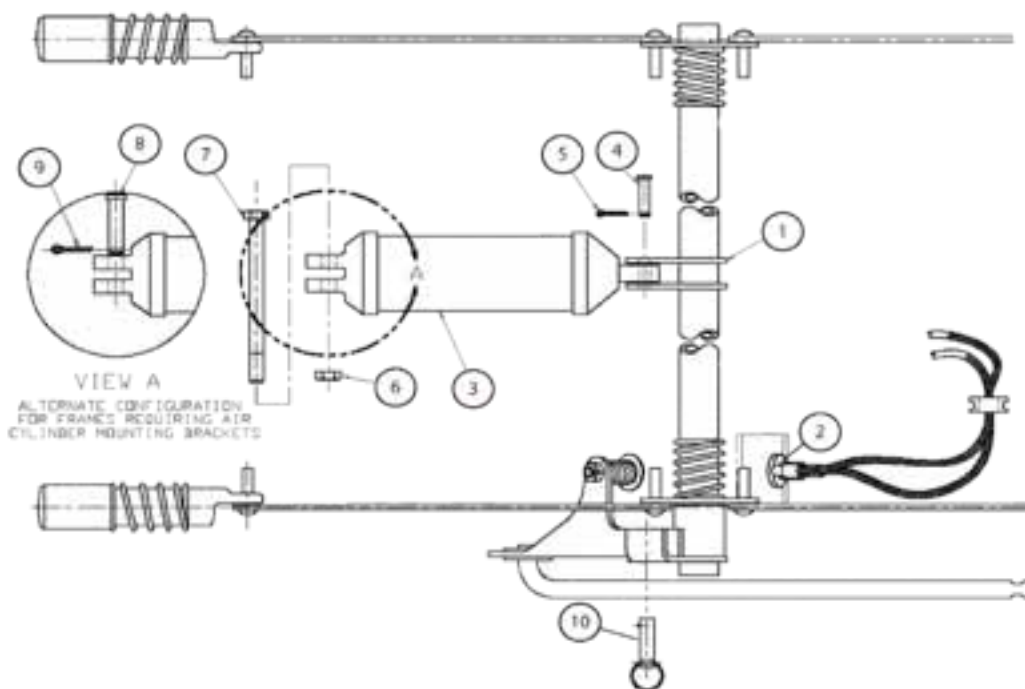
CENTER HANGER ASSEMBLIES & W/S EQUALIZERS



Part Number	Description
16319-01	HANGER/ROCKER ASSEMBLY STRADDLE MOUNT H9700
16319-02	HANGER/ROCKER ASSEMBLY UNDER MOUNT H9700
16319-04	HANGER/ROCKER ASSEMBLY SIDE MOUNT H9700
16319-08	HANGER/ROCKER ASSEMBLY FLANGE MOUNT WELD ON H9700

Part Number	Description	Length
21834-01	ROCKER W/ BUSHING 61" WIDE SPREAD H9700	26.50"
21835-01	ROCKER W/ BUSHING 73" WIDE SPREAD H9700	38.50"

P-3 PIN PULLER COMPONENTS



Item	Part Number	Description
1	17754-01	AIR CYLINDER CRANK
2	17708-01	AIR VALVE
3	19515-03	AIR CYLINDER ASSEMBLY
4	17693-01	CLEVIS PIN 3/8" X 1 1/2"
5	17692-01	COTTER PIN 7/64" X 3/4"

Item	Part Number	Description
6	33-01	HEX LOCKNUT 1/2"-20 UNF-2B
7	718-03	HEX BOLT 1/2-20 GR 5
8	19523-01	CLEVIS PIN 1/2" X 2"
9	551-00	COTTER PIN 1/8" X 1 1/4"
10	18699-01	MANUAL OVERRIDE PIN