

**Model 2970S**  
**Sidehill Leveling System**  
**Parts Manual**

**SN 2970S-1003 thru 2970S-1013**

D-051201ADL01A







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Model 2970S Hillco Leveling System  
For Serial Numbers 2970S-1003 thru 2970S-1013

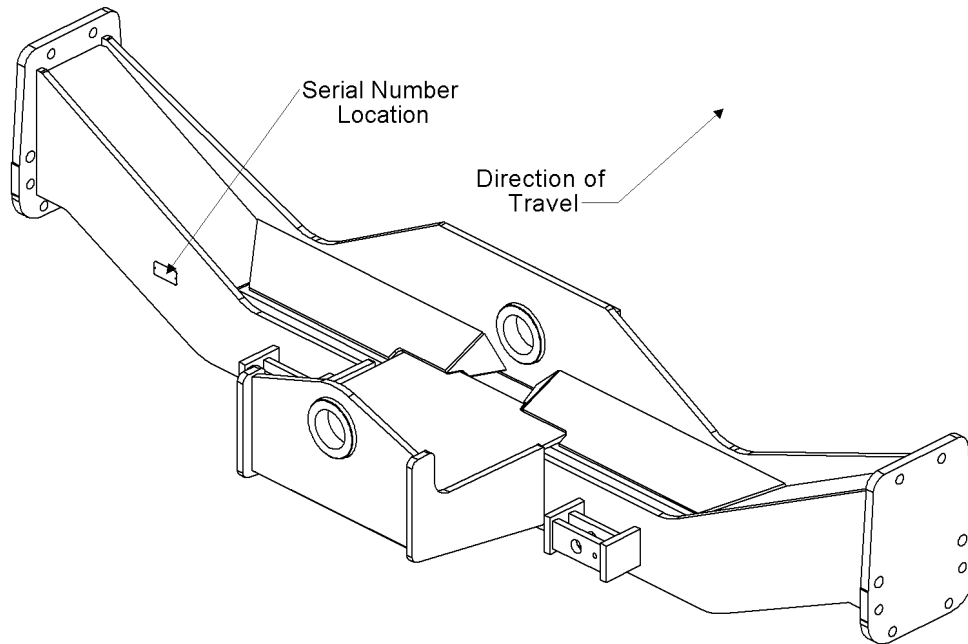
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## 1 GENERAL INFORMATION

### **SERIAL NUMBER LOCATION**



### **TEXT FORMAT AND ILLUSTRATIONS**

The arrangement of this parts catalog is for easy identification of parts. All parts are illustrated in exploded views in proper relation to each other. Some diagrams refer to other pages for further information. Reference numbers used in the illustrations refer to line numbers in the part lists. The part lists appear to the right of all diagrams and correspond with those diagrams. Included in the part lists, along with the reference numbers are part numbers, part descriptions and the quantity of the part required per leveling system.

### **ABBREVIATIONS**

**SN** "Serial Number" The four digits shown in the SN column refer to the last four digits in the Hillco serial number. Each Model 2970S system uses the following format:  
2970S-XXXX (sequential numbers).

**ASM** "Assembly" refers to a whole grouping of parts (usually shown in the diagram corresponding with the page where "ASM" is shown).

**NS** "Not Shown" refers to a part that is not depicted in the illustration.

### **RIGHT AND LEFT IDENTIFICATION**

The reference to right-hand and left-hand in this catalog is identified by the operator standing at the rear of the machine looking toward the front of the machine (in normal forward travel).

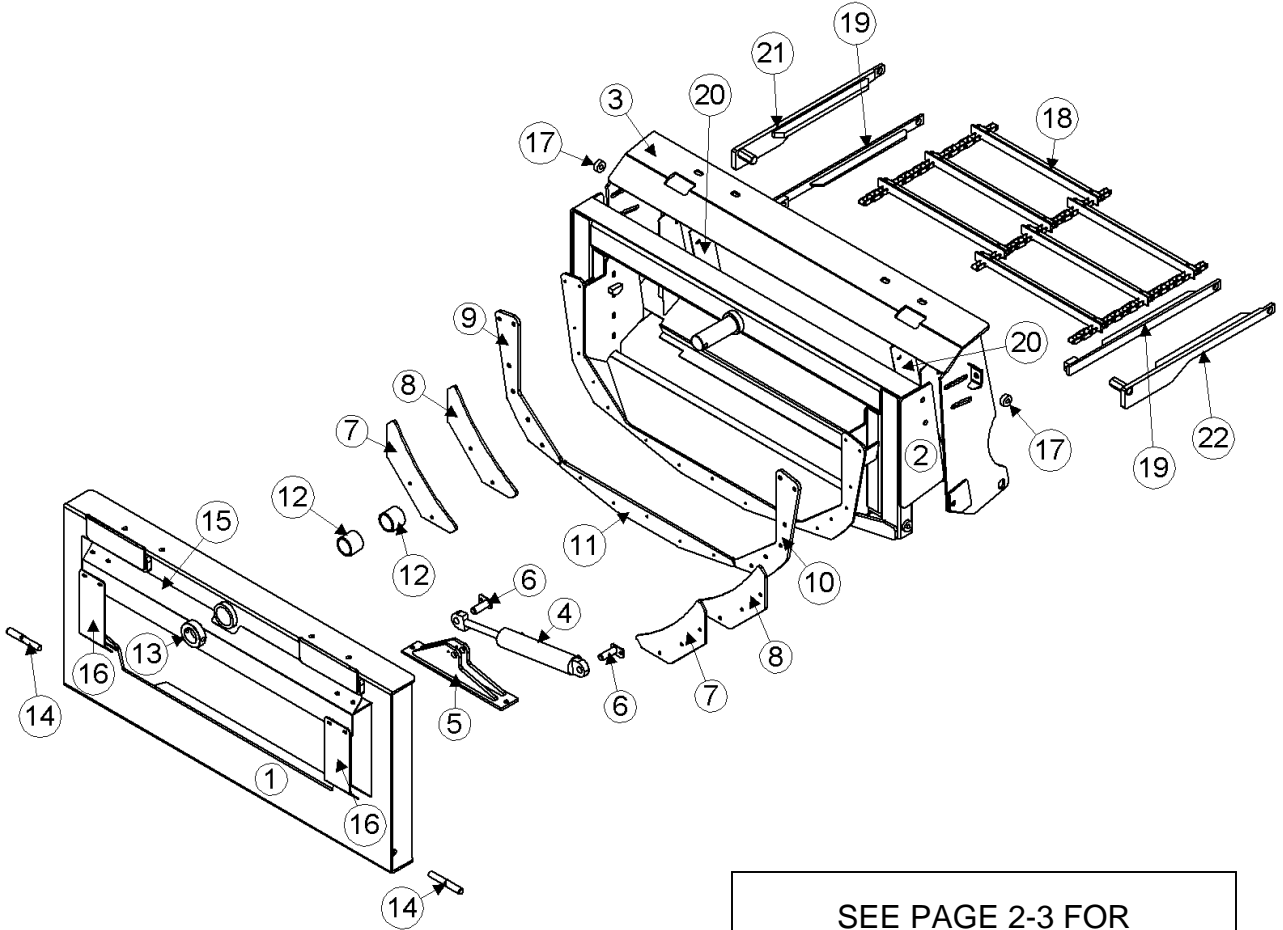
### **CATALOG REVISIONS AND SUPPLEMENTS**

Changes to the product may make it necessary to revise or add pages to this catalog. A cover sheet will list all pages released in a revision or supplement. All revised and new pages must be put into the parts catalog as soon as they are received.

### **PARTS ORDERS**

Orders must specify product model, serial number, correct part number, complete description, quantity required, method of shipment, shipping address, and billing address.

## 2 TRANSITION



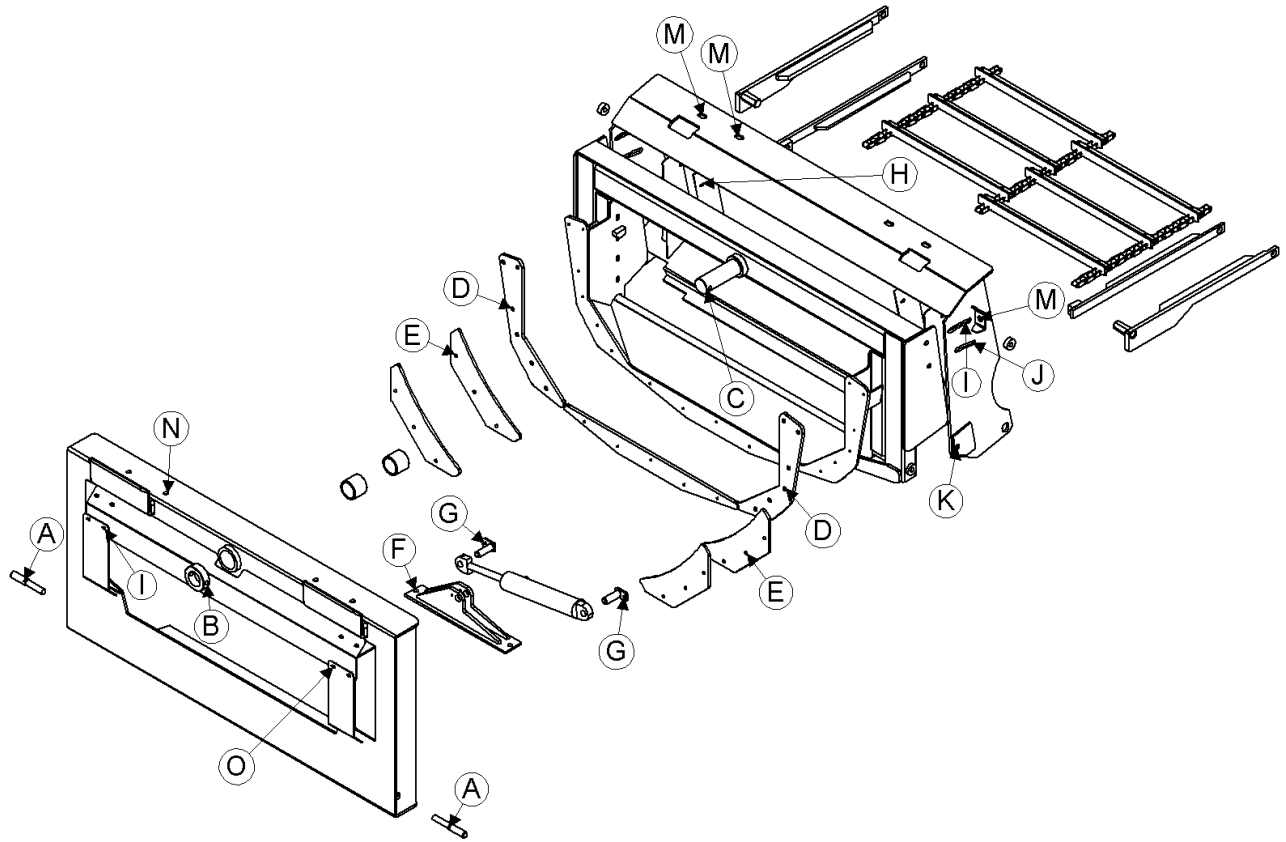
SEE PAGE 2-3 FOR  
TRANSITION FASTENERS

Model 2970S Hillco Leveling System  
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<b>TRANSITION</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>NOTES</b>
1	LA-250161	1	TA ASM	
2	LA-250241	1	TT ASM, FRONT	
3	LA-250401	1	TT ASM, REAR	
4	HC-138581	1	CYLINDER, SLAVE	<b>**SEE HYDRAULIC PAGE 6-2</b>
5	LA-250711	1	TM ASM, SLV CYL ROD MNT	
6	LA-229071	2	TM PIN ASM, TRIM CYLINDER	
7	LP-250551	2	TM UHMW, BACKING WEARPAD	
8	LM-250541	2	TM PLT, BACKING	
9	LM-250571	1	TM UHMW, RIGHT WEARPAD	
10	LM-250561	1	TM UHMW, LEFT WEARPAD	
11	LM-250581	1	TM UHMW, BOTTOM WEARPAD	
12	LTP-241721	2	BUSHING, PIVOT	
13	LM-226841	1	TM COLLAR, PIVOT	
14	LM-229192	2	TM ROD, LOCK	
NS	MC-135531	2	SPRING, LOCK PIN	USED WITH ITEM #14
15	LP-250521	1	TM PLT, TOP SHIELD	
16	LP-250531	2	TM PLT, L&R SHIELD	
17	LM-250591	2	TM RND, EYEBOLT SPACER	
18	LM-251891	1	FEEDER CHAIN	
19	LA-248721	2	TM ASM, FEEDER DRUM ARM	FOR 50 SERIES COMBINES
20	LP-251561	2	TM PLT, FILLER	
<b>FOR 50 SERIES COMBINES WITH CONTOUR MASTER FACE PLATE</b>				
NS	LM-252171	2	TM FLAT, FILLER	
NS	LM-254781	1	LM FLAT, CM BAR	
<b>FOR 60 SERIES COMBINES</b>				
21	LA-256351	1	TM ARM ASM, FEEDER DRUM RIGHT	
22	LA-256341	1	TM ARM ASM, FEEDER DRUM LEFT	
<b>FOR 60 SERIES COMBINES WITH CONTOUR MASTER FACE PLATE</b>				
NS	LP-254791	2	LM PLATE, FILLER	FLOOR FILLER PLATES

Model 2970S Hillco Leveling System  
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**TRANSITION FASTENERS**





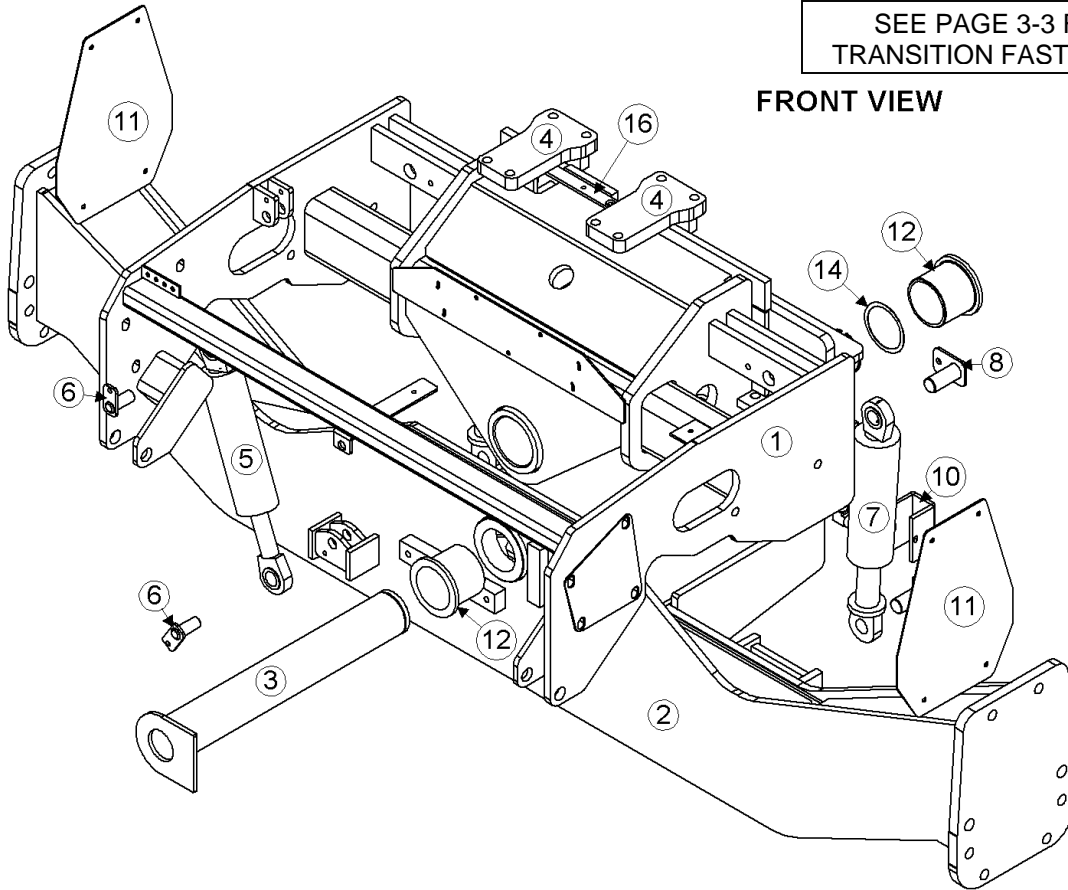
Model 2970S Hillco Leveling System  
For Serial Numbers 2970S-1003 thru 2970S-1013

<b>TRANSITION FASTENERS</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>WHERE USED</b>
A	F-HC-10M070E	2	HC-10.9 M10 X 1.5 X 70	LOCK PINS
B	F-HC-16M120E	1	HC-10.9 M16 X 2.00 X 120	MAIN PIVOT PIN COLLAR
B	F-HNS-16ME	1	HN-10.9 M16 X 2.00 STV	MAIN PIVOT PIN COLLAR
C	F-MB-14NR40	4	MACH BUSH 14 GA NR 2-1/2" ID	MAIN PIVOT PIN
D	F-FHS-8M030E	17	FHSC-10.9 M8 X 1.25 X 30	UHMW FACE PLT
D	F-HNS-8ME	17	HN-10.9 M8 X 1.25 STV	UHMW FACE PLT
E	F-HCF-12M040E	6	FLHC-10.9 M12 X 1.75 X 40	BACKING PLATES
F	F-HNF-16ME	2	FLHN-10.9 M16 X 2.00	SL CYL ROD MNT
F	F-HCF-16M040E	2	FLHC-10.9 M16 X 2.00 X 40	SL CYL ROD MNT
G	F-HCF-10M020E	2	FLHC-10.9 M10 X 1.50 X 20	SLAVE CYL MNT PIN
H	F-HCF-8M020E	12	FLHC- 10.9 M8 X 1.25 X 20	SIDE FILLER PLATES
H	F-HNF-08ME	12	FLHN-10.9 M8 X 1.25	SIDE FILLER PLATES
I	F-HCF-16M070E	2	FLHC-10.9 M16 X 2.00 X 70	UPPER SLOT W/ EYEBOLT
J	F-HCF-16M040E	2	FLHC-10.9 M16 X 2.00 X 40	LOWER SLOT
K	F-HCF-20M060E	2	FLHC-10.9 M20 X 2.50 X 60	PIVOT BOLTS
L	F-EYB-16M150F	2	EYEBOLT M16 X 2.00 X 150	PIVOT BOLTS
L	F-HNF-16ME	4	FLHN-10.9 M16 X 2.00	EYEBOLTS ON THROAT
M	F-HCF-16M040E	4	FLHC-10.9 M16 X 2.00 X 40	TRANSITION MNT
N	F-HNF-06M040E	4	FLHN- 10.9 M16 X 2.00	HEADER TOP SPACER PLATES
<b>FOR 50 SERIES COMBINES WITH CONTOUR MASTER FACE PLATE</b>				
O	F-HCF-8M030F	4	FLHC-8.8 M8 X 1.25 X 30	FILLER PLTS
O	F-HNF-08ME	4	FLHN-10.9 M8 X 1.25	FILLER PLTS
<b>FOR 50 &amp; 60 SERIES COMBINES WITH CONTOUR MASTER FACE PLATE</b>				
NS	F-HCF-8M020E	4	FLHC- 10.9 M8 X 1.25 X 20	FLOOR FILLER PLATES
NS	F-HNF-08ME	4	FLHN- 10.9 M8 X 1.25	FLOOR FILLER PLATES

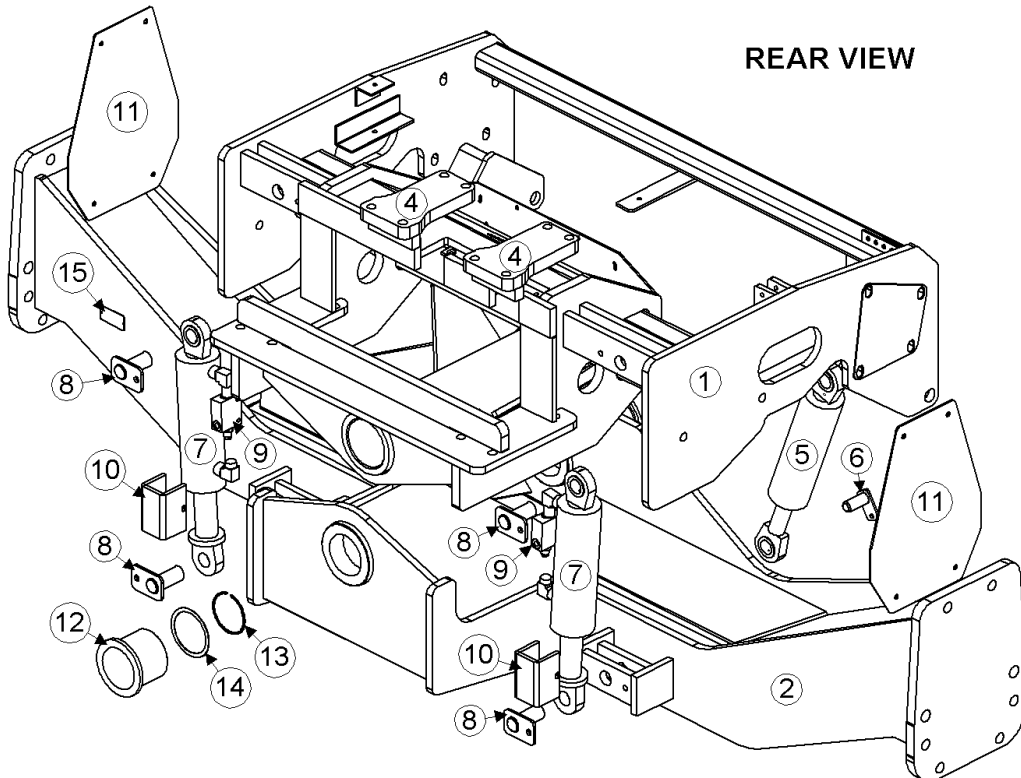
### 3 CARRIAGE

SEE PAGE 3-3 FOR  
TRANSITION FASTENERS

FRONT VIEW



REAR VIEW

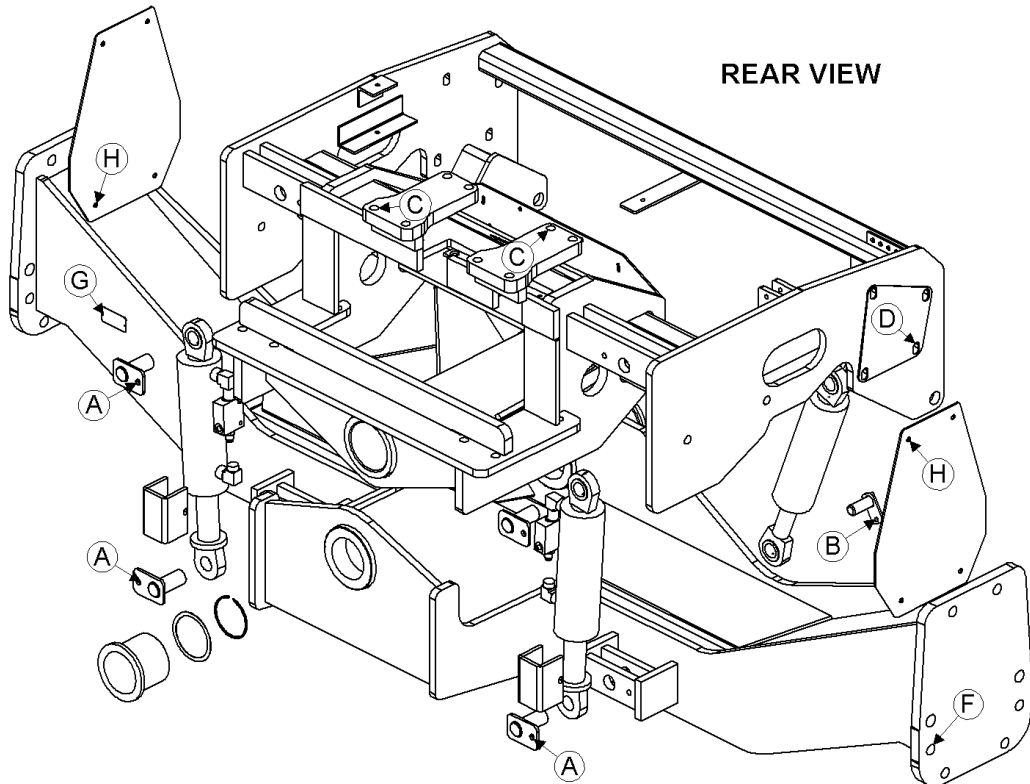
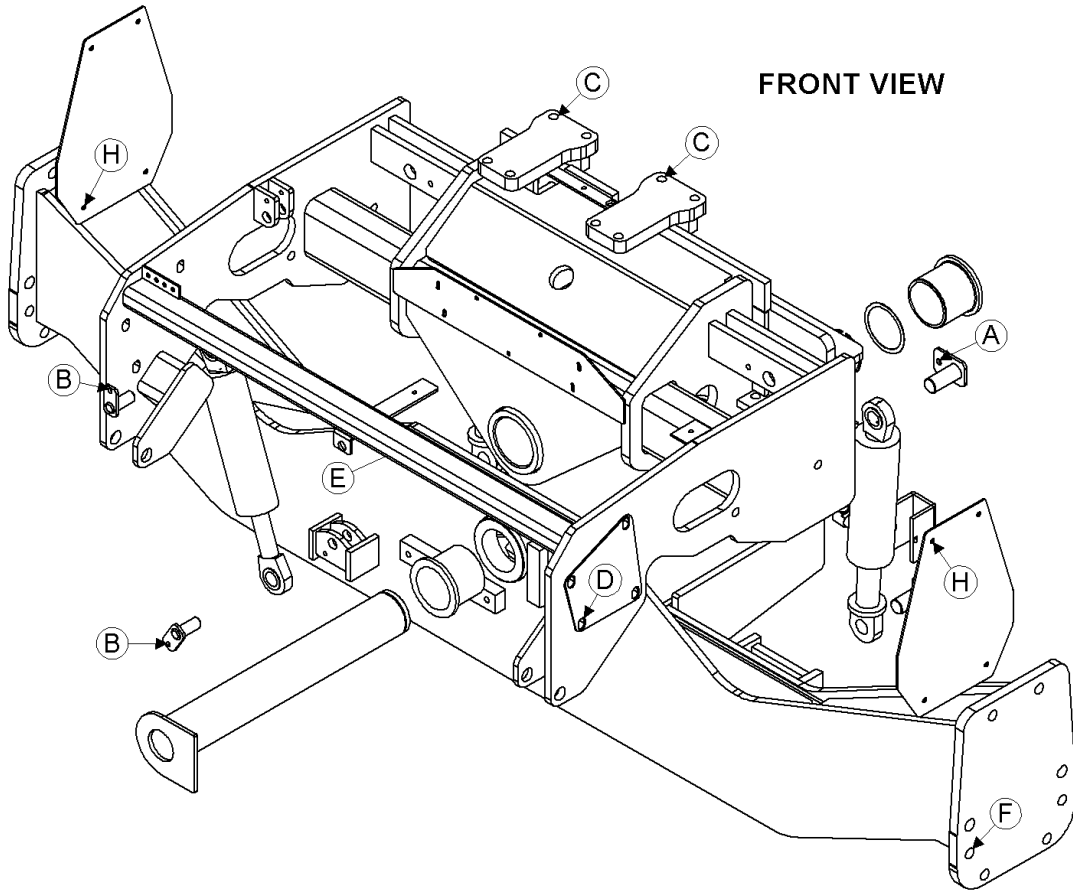


Model 2970S Hillco Leveling System  
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<b>CARRIAGE COMPONENTS</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>NOTES</b>
1	LA-247283	1	CO ASM	
2	LA-247092	1	CU ASM	
3	LA-247481	1	CM ASM, MAIN PVT PIN	
4	LA-235711	2	CM PLATE ASM, TOP	
5	HC-140341	1	CYLINDER, MASTER	**SEE HYDRAULIC PAGE 6-2
6	LA-253882	2	LM ASM, PIN	
7	HC-140311	2	CYLINDER, MAIN LEVELING	**SEE HYDRAULIC PAGE 6-2
8	LA-230551	4	CM PIN ASM, MAIN CYLINDER	
9	HC-138901	2	VALVE, COUNTER BALANCE	**SEE HYDRAULIC PAGE 6-2
10	LP-252241	2	LM PLT, CYL STOP	
11	LP-230241	2	CM CAP, AXLE	
12	LP-247961	2	CM BUSHING, PIVOT	
13	MC-138651	1	SNAP RING 4"	
14	MC-138641	1-4	WASHER 4.016" ID X 4.764" OD X .048"	
15	LA-255961	1	TAG, SERIAL NUMBER PLATE	
16	LA-248781	1	LM FLAT, BRAKELING BRACKET	

Model 2970S Hillco Leveling System  
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**CARRIAGE FASTENERS**

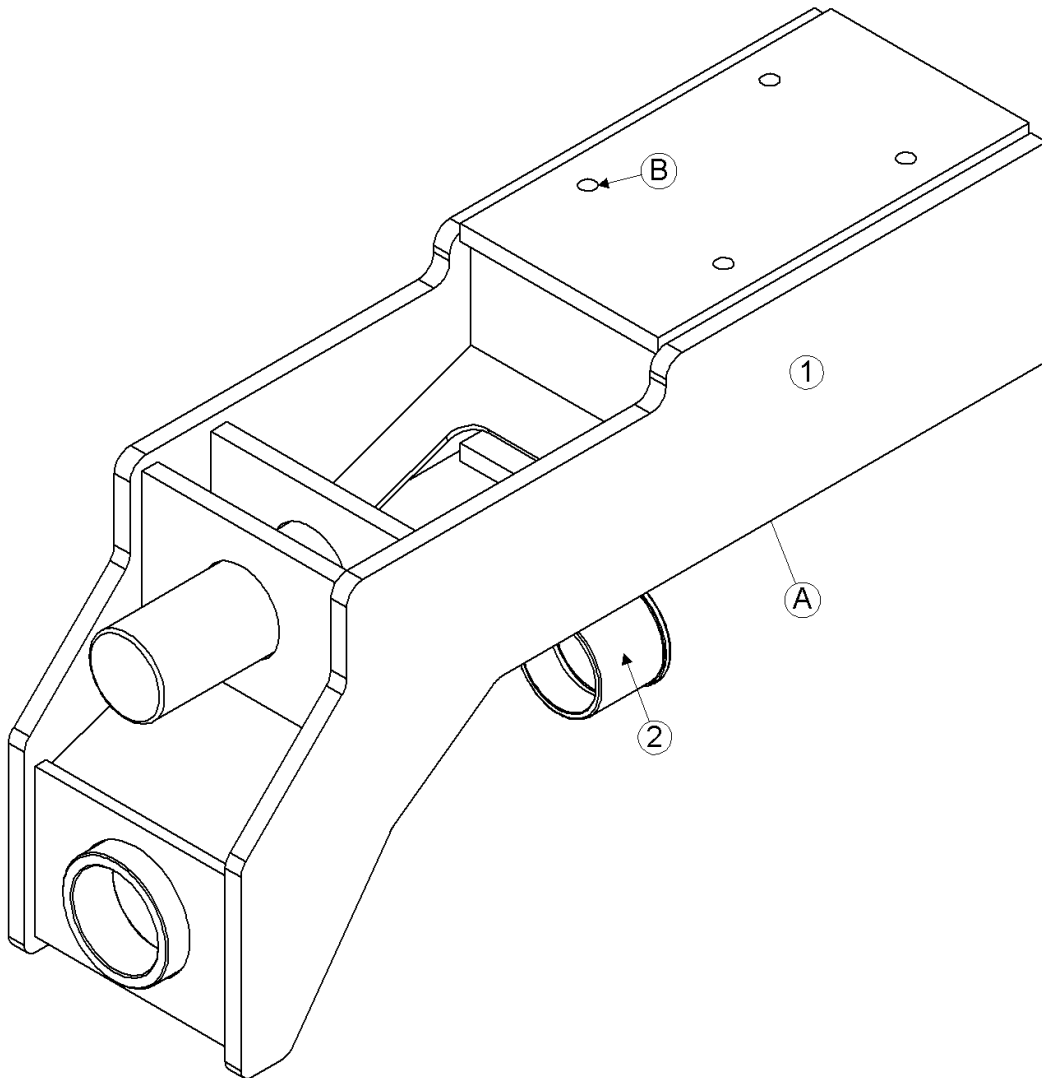


Model 2970S Hillco Leveling System  
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<b>CARRIAGE FASTENERS</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>WHERE USED</b>
A	F-HCF-12M025F	4	FLHC-8.8 M12 X 1.75 X 25	LEVELING CYL MNT PIN
B	F-HCF-10M020E	2	FLHC-10.9 M10 X 1.50 X 20	MASTER CYL MNT PIN
C	F-HC8-12C240	8	HC8 3/4-10 X 15	OVERCARRIAGE CLAMP
C	F-HNS-12C	8	HN8 3/4-10 STV	OVERCARRIAGE CLAMP
D	F-HC-16M110E	8	HC-10.9 M16 X 2.00 X 110	OVERCARRIAGE FRONT
D	F-FWHD-10	8	FW 5/8 HD	OVERCARRIAGE FRONT
E	F-HCF-16M055E	4	FLHC-10.9 M16 X 2.00 X 55	TRANSMISSION
F	F-SHC-24M080E	4	SHCS 10.9-M24 X 3 X 80 ZINC	FINAL MOUNT
G	F-UDS-#7X06	2	SCREW, U-DRIVE #7 X 3/8	SERIAL NUMBER PLATE
H	F-HCF-10M040F	8	FLHC-8.8 M10 X 1.50 X 40	ORIGINAL AXLE COVER
H	F-HNF-10MF	8	FLHN-8.8 M10 X 1.50	ORIGINAL AXLE COVER
H	F-FWF-06020	8	3/8 FW FENDER X 1-1/4	ORIGINAL AXLE COVER
NS	F-UDS-#4X03	2	SCREW, U-DRIVE # 4 X 3/16	HYDRO MOTOR PART# TAG

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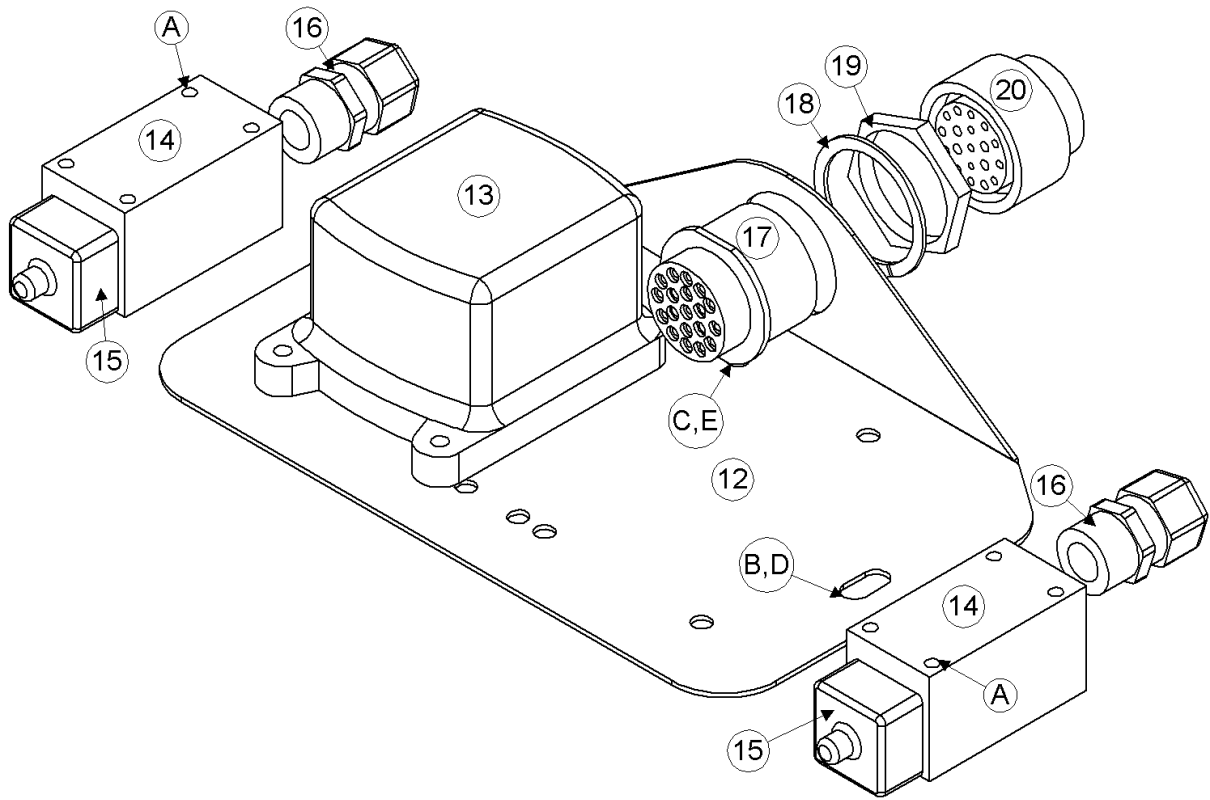
**4 DROP AXLE**



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<b>DROP AXLE COMPONENTS</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>NOTES</b>
1	LA-246701	1	DA ASM	
2	LM-235091	1	LM BUSHING, DA PIVOT	
<b>DROP AXLE FASTENERS</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>WHERE USED</b>
A	F-HC-16M250E	4	HC-10.9 M16 X 2.00 X 250	DROP AXLE
A	F-HNS-16ME	4	HN-10.9 M16 X 2.00 STV	DROP AXLE
B	F-HC-16M050E	4	HC-10.9 M16 X 2.00 X 50	DROP AXLE
B	F-HNS-16ME	4	HN-10.9 M16 X 2.00 STV	DROP AXLE

**5 ELECTRICAL CONTROLLER**





Model 2970S Hillco Leveling System  
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<b>ELECTRICAL CONTROLLER COMPONENTS</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>NOTES</b>
1	LP-249121	1	EM PLATE, MAIN CONTROL	
2	EC-100002	1	LEVELING CONTROLLER, LOW SPEED	
3	EC-100557	2	BODY, LIMIT SWITCH	
4	EC-100692	2	HEAD, LIMIT SWITCH STRAIGHT PLUNGER	
5	EC-138781	2	STRAIN RELIEF, NYLON, BLK, 1/2 NPT	
6	EC-138751	1	DEUTSCH, RECEPTICAL	
7	EC-138771	1	DEUTSCH, PANEL LOCK WASHER	
8	EC-138761	1	DEUTSCH, PANEL NUT	
9	EC-138741	1	DEUTSCH PLUG	
<b>ELECTRICAL FASTENERS</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>WHERE USED</b>
A	F-PHM-#10C28	4	PHMS 10-24 X 1-3/4	
A	F-HNF-#10C	4	HN 10-24, FLNG SERR	
B	F-THMS-06C16	2	THMS 3/8-16 X 1, SLT SERR	
B	F-HNF-06C	2	HN 3/8-16, FLNG SERR	
C	F-THMS-04C08	7	THMS 1/4-20 X 1/2, SLT SERR	
C	F-HNF-04C	4	FLHN 1/4-20 SERR	
D	F-SW-06	2	WASHER, STAR 3/8"	
E	F-SW-04	1	WASHER, STAR 1/4"	
<b>ELECTRICAL CONNECTORS</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>NOTES</b>
NS	EC-100164	17	PIN, ELECTRICAL	
NS	EC-100628	8	PLUG, SEALING, 18 GA	
NS	ET-ST-2004	3	TERMINAL RING 1/4, 20 GA	
NS	EC-100165	17	SOCKET, ELECTRICAL	
NS	ET-ST-20#6	13	TERMINAL RING #6, 20GA	
NS	ET-SP-20	4	TERMINAL FEMALE SPADE, 20GA	

**ELECTRICAL CABLES**



**#1** LA-254481 EM CABLE  
ASM, LIMIT SWITCH



**#2** LA-252471 EM ASM,  
MAIN LEVELING HARNESS

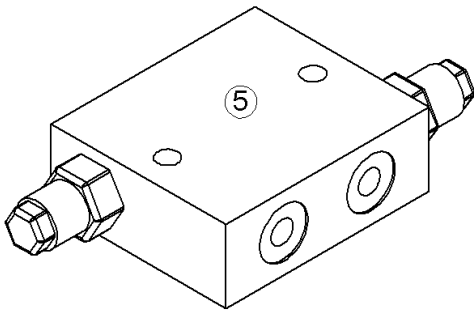
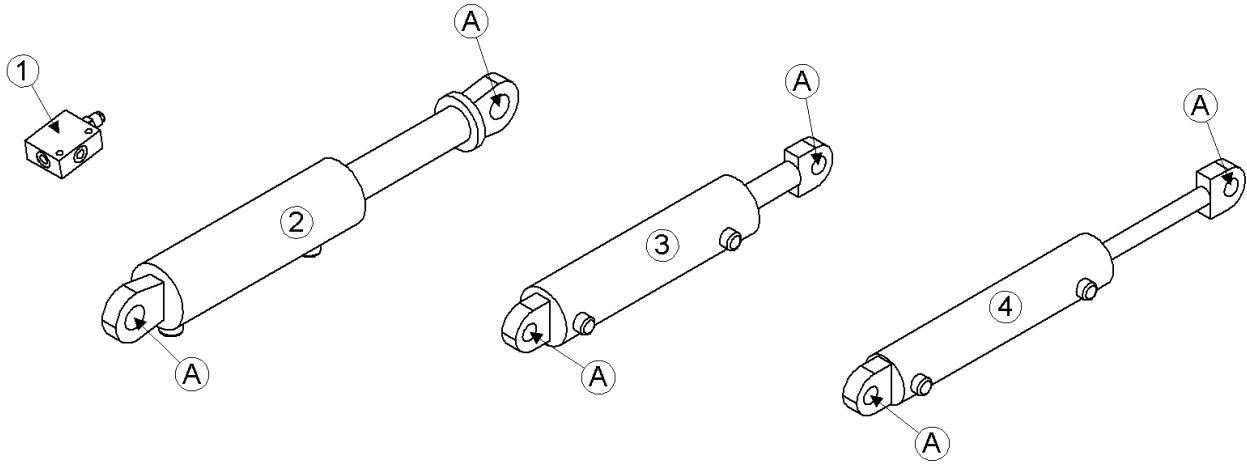


**#3** LA-248451 EM CABLE  
ASM, JD STACK VALVE

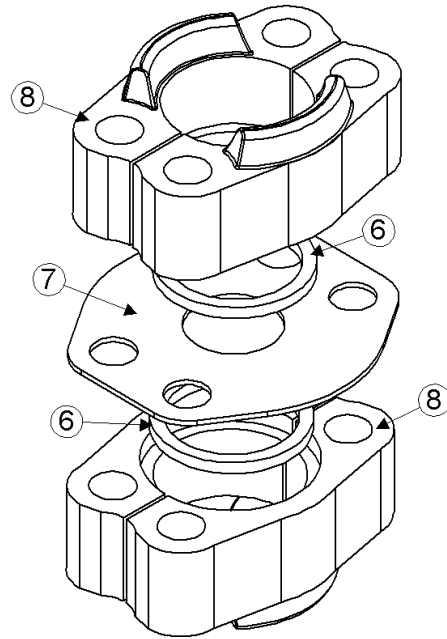
Model 2970S Hillco Leveling System  
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<b>CABLES ASSEMBLIES</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>NOTES</b>
1	LA-254481	1	EM CABLE ASM, LIMIT SWITCH	
2	LA-252471	1	EM ASM, MAIN LEVELING HARNESS	
3	LA-248451	1	EM CABLE ASM, JD STACK VALVE	

## 6 HYDRAULICS



MANIFOLD, RELIEF VALVE

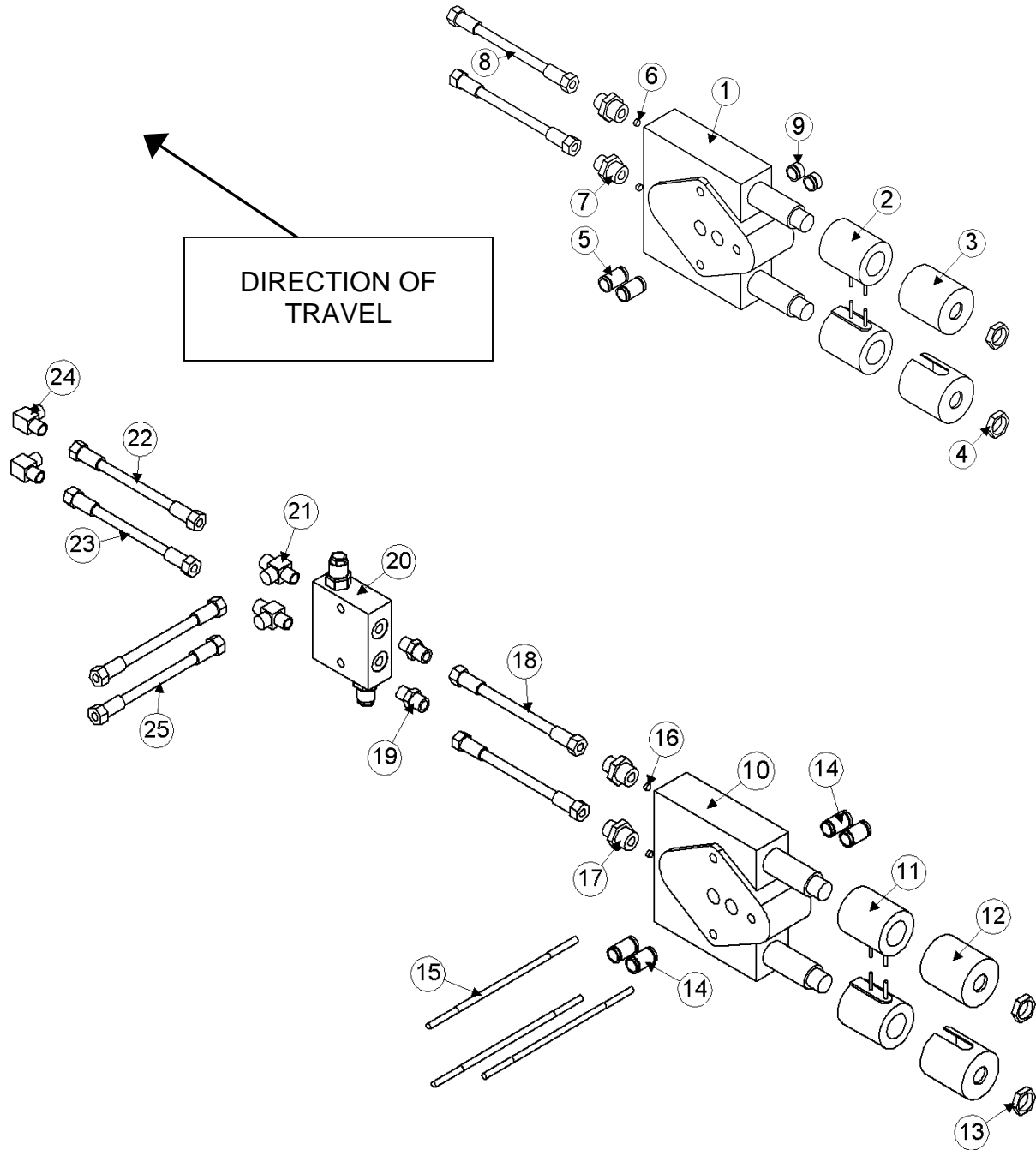


CODE 62 SPLIT FLANGE  
CONNECTOR KIT  
ASSEMBLY WITH O-RINGS

Model 2970S Hillco Leveling System  
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<b>HYDRAULIC COMPONENTS</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>NOTES</b>
1	HC-138901	2	VALVE, COUNTER BALANCE	
..	HC-139161	2	CARTRIDGE, COUNTERBALANCE VALVE	
..	HC-131971	2	BODY, COUNTERBALANCE VALVE	
NS	HC-140361	2	SEAL KIT, COUNTERBALANCE VALVE	
2	HC-140311	2	CYLINDER, MAIN LEVELING	
NS	HC-139271	2	SEAL KIT, MAIN LEVELING CYLINDER	
3	HC-140341	1	CYLINDER, MASTER	
NS	HC-134201	1	SEAL KIT, MASTER CYLINDER	
4	HC-138581	1	CYLINDER, SLAVE	
NS	HC-141281	1	SEAL KIT, SLAVE CYLINDER	
5	HC-138691	1	MANIFOLD, RELIEF VALVE	
NS	HC-141351	2	CARTRIDGE, RELIEF VAVLE	
NS	HC-141361	1	SEAL KIT, RELIEF VALVE	
<b>CODE 62 SPLIT FLANGE CONNECTOR KIT ASSEMBLY WITH O-RINGS</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>NOTES</b>
ASM	HC-101843	2	CODE 62 SLT FLNG CONNECTOR KIT WITH O-RINGS	
<b>ONE HC-101843 KIT INCLUDES:</b>				
6	HC-134911	3	O-RING, CODE 62 CONNECTOR (SQUARE)	
7	HC-137891	1	PLATE, CODE 62	
8	HC-137901	2	CODE 62, #16 SPLIT FLNG KIT (PAIR)	
NS	F-HC8-07C28	4	HC8 7/16 X 1-3/4	
NS	F-LW-O7	4	LW 7/16	
<b>HYDRAULIC FASTENERS</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>WHERE USED</b>
A	F-SSS-04F04	8	SET SCREW, SOCKET 1/4-28 X 1/4, GRADE 8	ALL CYLINDERS

Model 2970S Hillco Leveling System  
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**LEVELING AND HEADER TILT VALVES**



Model 2970S Hillco Leveling System  
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<b>LEVELING VALVE</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>NOTES</b>
1	HC-136511	1	LATERAL TILT VALVE	
2	HC-136561	2	COILS	
3	HC-136571	2	COIL COVERS	
4	HC-136581	2	COIL COVER NUTS	
5	HC-136551	2	SHORT THROUGH TUBES	
6	LM-254541	2	HM ORIFICE, TRIM VALVE ( DRILLED TO .040 )	NOT USED ON 60 SERIES COMBINES
7	HA-S-6MF8MO	2	#6 MORS X #8 MORB ADAPTER	
8	LA-139101	2	3/8" 100R2 135" #6 FORS X #6 FORS	
9	HC-141491	2	PLUG, TUBE	
<b>HEADER TILT VALVE</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>NOTES</b>
10	HC-136511	1	LATERAL TILT VALVE	
11	HC-136561	2	COILS	
12	HC-136571	2	COIL COVERS	
13	HC-136581	2	COIL COVER NUTS	
14	HC-136551	4	SHORT THROUGH TUBES	
15	LP-248471	3	ALL THREAD, B7, 1/4-20 X 15.625	
16	LM-254541	2	HM ORIFICE, TRIM VALVE ( DRILLED TO .040 )	
17	HA-S-4MF8MO	2	#4 MORS X #8 MORB ADAPTER	
18	LA-139111	2	1/4" 100R2 83-1/2" #4 FORS X #4 FORS	
19	HA-S-4MF4MO	2	#4 MORB X #4 MORS STR	THREAD RUNN TEE
20	HC-138691	1	MANIFOLD, RELIEF VALVE	SEE PAGE 6-2 FOR DETAILS
21	HA-T-4MF4MO	2	#4 MORB X #4 MORS STR THREAD RUN TEE	
22	LA-139131	1	1/4" 100R2 216" #4 FORS X #4 FORS	SLAVE CYLINDER ROD TO RELIEF VALVE #2
23	LA-139141	1	1/4" 100R2 202-1/2" #4 FORS X #4 FORS	SLAVE CYLINDER BASE TO RELIEF VALVE #1
24	HA-L-4MF6MO	2	#4 MORS X #6 MORB 90°	SLAVE CYLINDER
25	LA-139141	1	1/4" 100R2 114-1/2" #4FORS X #4 FORS	RELIEF VALVE #1 TO MASTER BASE
25	LA-139141	1	1/4" 100R2 114-1/2" #4FORS X #4 FORS	RELIEF VALVE #2 TO MASTER ROD

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**HYDRAULIC HOSES**

REF.	PART NO.	QTY.	PART NAME	WHERE USED
<b>LEVELING HOSES</b>				
NS	LA-138981	2	3/8" 100R2 59" #6 FORS X #6 FORS	LEFT OR RIGHT POCV#2 TO RIGHT/LEFT ROD FRONT
NS	LA-252151	2	1/4" 100R2 17-1/2" #6 FORS X #6 FORS	LEFT OR RIGHT POCV#3 TO RIGHT/LEFT ROD REAR
NS	LA-139141	1	1/4" 100R2 110-1/2" #4 FORS X #4 FORS	RELIEF VALVE #2 TO MASTER ROD
<b>BRAKE HOSES</b>				
NS	LA-130371	2	1/4" TITE FLEX 31" #4 FORS X #4 MORS	BRAKE HOSE RIGHT & LEFT
NS	HA-133131	2	TEFLON O-RING	FOR ABOVE TWO BRAKE HOSES
<b>TRIM HOSES</b>				
NS	LA-139141	1	1/4" 100R2 110-1/2" #4FORS X #4 FORS	RELIEF VALVE #1 TO MASTER BASE
<b>GREASE HOSES</b>				
NS	LA-138941	1	3/16" R1 GREASE HOSE 22-3/4" 1/8 MPT X 1/8 MPT	MASTER BASE TO BH #3
NS	LA-138951	1	3/16" R1 GREASE HOSE 40" 1/8 MPT X 1/8 MPT	RH MAIN LEN CYL BASE TO BH #2
NS	LA-138961	1	3/16" R1 GREASE HOSE 78-1/2" 1/8 MPT X 1/8 MPT	MAIN PVT TO BH #2
NS	LA-138971	1	3/16" R1 GREASE HOSE 94-1/2" 1/8 MPT X 1/8 MPT	LH MAIN LEV CYL BASE TO BH #1
<b>HYDRO HOSES</b>				
NS	LA-140381	1	1" 100R15 68" CODE 62 SLT FLNG 180° X CODE 62 SPLT FLNG STR	HYDROSTAT FRONT
NS	LA-140391	1	1" 100R15 58" CODE 62 SLT FLNG 180° X CODE 62 SPLT FLNG STR	HYDROSTAT REAR
NS	LA-140401	1	3/4" 100R1 HOSE 38-1/2" #12 MORS X #12 FORS 45°	HYDRO MOTOR CASE DRAIN



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**HYDRAULIC ADAPTERS**

REF.	PART NO.	QTY.	PART NAME	WHERE USED
<b>MAIN CYLINDER ADAPTERS</b>				
NS	HA-L-6MF6MO	4	#6 MORS X #6 MORB 90°	POCV #2,#3 LEFT & RIGHT
NS	HA-K-6MF6MO	2	#6 MORB X #6 MORS BRANCH TEE	LEFT AND RIGHT LEV CYL ROD
NS	HA-L-6MO6MO	2	# 6 MORB X #6 MORB 90°	POCV #1 LEFT AND RIGHT LEV CYL BASE
NS	HA-M-6FF6MF	2	#6 FORS X #6 MORS SWIVEL NUT RUN TEE	LEFT MAIN LEV CYL ROD
NS	HA-L-6FF6MF	3	#6 FORS X #6 MORS 90°	LEFT AND RIGHT LEV CYL ROD
NS	HA-S-6FO8MO	4	#8 MORB X #6 FORB STR	ALL MAIN LEV CYL PORTS
<b>MASTER CYLINDER ADAPTERS</b>				
NS	HA-L-4MF6MO	2	#4 MORS X #6 MORB 90°	MASTER CYLINDER ROD AND BASE
<b>GREASE FITTINGS ADAPTERS</b>				
NS	HA-S-2FP2MN	4	1/8" NPSM X 1/8" FPT BULKHEAD CONNECTOR	GREASE BULKHEAD MOUNT
NS	HA-NJ-2FN	4	1/8" NPSM BULKHEAD LOCKNUT	BULKHEAD CONNECTOR
NS	HC-138011	4	1/4-28 STRAIGHT ZERK	ALL GREASE LINES
NS	HC-133891	1	1/8 NPT STRAIGHT ZERK	DROP AXLE
NS	HA-L-2FP2MP	1	1/8 NPT 90 STREET EL	MAIN PIVOT PIN
NS	HC-135771	3	1/4-28 MALE X 1/8 FPT 90°	MASTER & MAIN LEV CYL BASES

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**7 MISCELLANEOUS**

<b>DOCUMENTS, LABELS, AND MISCELLANEOUS</b>				
<b>REF.</b>	<b>PART NO.</b>	<b>QTY.</b>	<b>PART NAME</b>	<b>DESCRIPTION</b>
NS	LL-141301	2	DECAL, HILLCO SIDEHILL	
NS	LL20-100782	1	CAUTION LEVELING SYSTEM CAB	
NS	LL20-100784	2	DANGER PINCH POINT	RH & LH UPPER TRANS FACE PLT
NS	LL20-100786	1	WARNING ELECTRONIC CRUSHING HAZARD	UNDERCARRIAGE FRONT
NS	LL20-100788	2	DANGER HYDRAULIC HAZARD	1- EA MAIN CYLINDER
NS	LL20-100783	4	DANGER, CRUSHING HAZARD	4- R&L UNDERCARRIAGE
NS	LL-133741	2	LABEL, GREASE 50 HRS	REAR AXLE
NS	LL-133741	1	LABEL, GREASE 50 HRS	OC BULKHEAD
NS	LL-133741	1	LABEL, GREASE 50 HRS	RH TRANS SIDE PLT
NS	LL-133741	2	LABEL, GREASE 50 HRS	MAIN LEV CYL BOTTOM
NS	LL-133741	1	LABEL, GREASE 50 HRS	MASTER CYLINDER ROD
NS	LL-133741	1	LABEL, GREASE 50 HRS	REAR AXLE, LEFT AND RIGHT
NS	LL-138441	1	LABEL, CAB CONTROL	CAB CONTROL BOX
NS	LA-255961	1	TAG, SERIAL NUMBER PLATE	REAR OF UNDERCARRIAGE
NS	D-051201ADL01A	1	MANUAL, PARTS	
<b>HOSE CLAMPS AND FASTENERS</b>				
NS	F-HCF-08M090F	2	FLHC-8.8 M8 X 1.25 X 90	BEHRINGER CLAMP FOR HYDRO HOSES
NS	F-HNF-08MF	2	FLHN-8.8 M8 X 1.25	BEHRINGER CLAMP FOR HYDRO HOSES
NS	MC-137521	2	TANDEM CLAMPING HALVES BEHRINGER (PAIR)	HYDROSTAT HOSES
NS	MC-137531	2	COVER PLATE W/ 5/16" HOLE (BEHRINGER)	HYDROSTAT HOSES
NS	HC-139201	2	CLAMP, 1" BERINGER HD (PAIR)	HYDRO STEEL LINES
NS	HC-139211	2	CLAMP, WELD PLATE FOR 1" BERINGER	HYDRO STEEL LINES
NS	HC-139221	1	CLAMP, 1/4" TUBE TANDEM (PAIR)	BRAKE LINES
NS	HC-139231	2	CLAMP, COVER PLATE FOR 1/4" TUBE CLAMP	BRAKE LINES
NS	HC-139191	2	ABRASION SLEEVE, NYLON -- 2.19" ID X 60"	JD HYDRO HOSES
NS	HC-248991	1	HM TUBE, HYDRO FRONT	
NS	HC-249001	1	HM TUBE, HYDRO REAR	
NS	F-HCF-8M050E	1	FLHN-10.9 M8 X 1.25 X 50	BRAKELINE CLAMP
NS	F-HNF-08ME	1	FLHN-10.9 M8 X 1.25	BRAKELINE CLAMP
NS	F-HNN-05C	2	HN5 5/16-18 NYLOCK	BRAKE CABLES

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