



RS10 Road Saw

MANUAL

- Operation
- Maintenance
- Service
- Parts
- Warranty

Serial number _____

Date released for shipment _____

PUBLICATION DATE: 7/25/22

SkidPro Attachments 866-850-9607 www.SkidPro.com

INTRODUCTION

Thank you for your investment in SkidPro Attachments. We are confident that you will find that your SkidPro is the easiest to operate, safest, most durable, and most efficient attachment on the market.

Your SkidPro is equipped with high performance, heavy duty components. To ensure that these components operate properly and effectively, this manual must be followed. If any question regarding the operation or performance of this attachment exists, contact your SkidPro Guru at once.

This manual contains safety instructions, guidelines for efficient operation, troubleshooting tips, and service maintenance procedures. When applicable, the terms “right” and “left” are referenced from a sitting position and facing forward in the loader.

Throughout this manual, information is provided in boxes and highlighted by the word **IMPORTANT**. This information should be read carefully. If complied with, it will improve the operating efficiency of the unit and provide directives that will minimize costly breakdowns and extend the life of the machine.



This warning symbol appears throughout this manual and indicates that a safety hazard may exist if the information given is not properly followed. When the warning signal is encountered in the manual or on the unit, Be Alert! Your personal safety is involved!

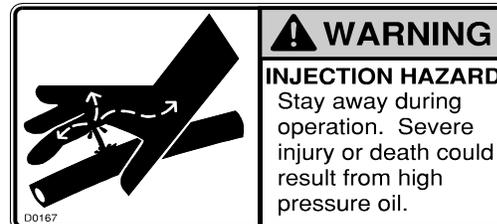
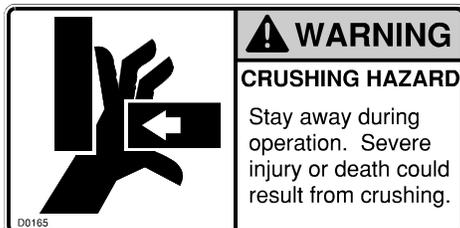
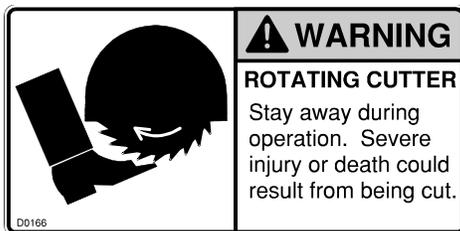
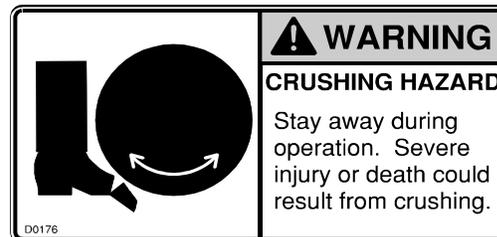
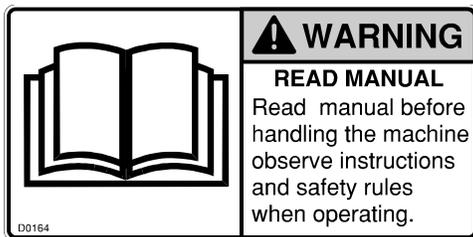
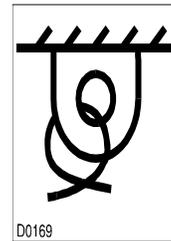
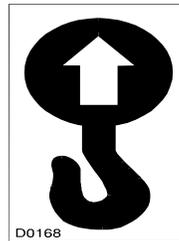
For more copies of this manual or the necessary safety decals, contact your SkidPro Guru.

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SAFETY DECALS

The safety decals existing on the attachment should be clearly readable and always followed. The location and description of the decals are shown in the parts diagram of this manual.



SAFETY PRECAUTIONS

ACCIDENTS ARE

PREVENTABLE WITH YOUR HELP

Understand and comply with applicable laws and regulations.

- Call local utilities before you dig.
1-888-258-0808
- Know the location of underground gas, water and electrical lines.
- Inspect area for holes, drop-offs, or unstable ground.
- Know the weight limitations of operating surfaces and clearances.
- Remember: Safe operation begins with the operator.

	WARNING
BEFORE OPERATING THIS EQUIPMENT, THE FOLLOWING SAFETY INFORMATION SHOULD BE READ AND UNDERSTOOD. IN ADDITION, EACH INDIVIDUAL WORKING WITH THE EQUIPMENT SHOULD BE FAMILIAR WITH THE SAFETY PRECAUTIONS	

Exercise extreme caution when hitching and removing the attachment, operating with other workers present, and servicing the unit.

SkidPro makes operator safety a priority when designing machinery. Exposed moving parts are guarded whenever possible for safety. However, not all moving parts can be shielded in order to ensure proper operation. This operator's manual and safety decals on the machine provide important safety information when observed closely. If safety decals become difficult to read, replace them immediately. (see "Safety Decals").

MANDATORY SAFETY SHUTDOWN PROCEDURE

BEFORE cleaning, adjusting, lubricating, or servicing this unit, **ALWAYS** follow the **MANDATORY SAFETY SHUTDOWN PROCEDURE**:

1. Move the skid steer loader propulsion control lever to the "neutral" position.
2. Move the loader throttle to the slow idle position. Shut off the attachment by shutting off the High flow and auxiliary hydraulic output.
3. Lower the loader lift arms completely roll the attachment forward so it is securely resting on firm ground or the shop floor.
4. Engage the loader park brake.
5. Move the loader throttle to the slow idle position, shut the engine off, and remove the ignition key.
6. Keep the key with you at all times when working on the unit so no one can start the engine without your knowledge.

	WARNING
FAILURE TO FOLLOW THE PROCEDURES BEFORE CLEANING, ADJUSTING, LUBRICATING, OR SERVICING THIS UNIT COULD LEAD TO SERIOUS INJURY OR DEATH.	

SAFETY

A careful operator is the best protection against accidents. Most accidents involving operators of industrial equipment are caused by failure to observe basic safety precautions. Know the equipment and worksite before you operate. Familiarize yourself with the safety precautions listed below.

5. **BE SURE** to raise the attachment totally off the ground **BEFORE** side shifting.
6. **CAREFULLY** inspect ALL hydraulic hoses and connections on a routine basis; Always use a piece of cardboard when searching for leaks.
7. **BE SURE** to exercise the above **MANDATORY SAFETY SHUTDOWN** procedure, **BEFORE** proceeding with any work on the attachment.

	WARNING
THE FOLLOWING PRECAUTIONS MUST BE OBSERVED FOR THE SAFETY OF THE OPERATOR AND/OR SERVICE PERSONNEL.	

1. Read and observe all safety information and decals on the skid steer loader and attachment **BEFORE** operating the unit!
2. Refer to the **SAFETY** section of your skid loaders operator's manual and observe all safety recommendations set forth in the manual.
3. When loading, keep attachment as low to ramps & trailer as possible.
4. Always lower the loader arms fully before leaving the skid steer seat.

	WARNING
NEVER USE YOUR HANDS AS ESCAPING FLUID UNDER PRESSURE CAN PENETRATE THE SKIN CAUSING SERIOUS INJURY. IF HYDRAULIC FLUID DOES PENETRATE THE SKIN, SEEK IMMEDIATE MEDICAL ATTENTION BY A DOCTOR FAMILIAR WITH THIS TYPE OF INJURY OR GANGRENE MAY RESULT.	

	WARNING
NEVER CRAWL UNDER RAISED LOADER ARMS.	

	WARNING
NEVER ALLOW HANDS OR FEET NEAR ANY WORKING PART OF THE ATTACHMENT UNLESS THE MANDATORY SAFETY SHUTDOWN PROCEDURE HAS BEEN COMPLETED.	

SETUP



WARNING

READ THIS ENTIRE MANUAL AS WELL AS THE DECALS ON THE ATTACHMENT BEFORE ATTEMPTING ANY MAINTENANCE, SERVICE OR SETUP OF THE UNIT.

Although the SkidPro is supplied fully assembled, some simple checks should be performed before operation begins.

Safety Decals

The safety decals existing on the attachment should be clearly readable and always followed. The location and description of the decals is shown in the exploded diagram. Copies of the decals are shown in “**Safety Decals**” section.

Lubrication

All attachment joint grease fittings should be greased until grease flows out of the joint..

Hydraulic Couplers

The road saw has been shipped *without* the 3 or 5 required hydraulic quick couplers. Obtain correct brand and size and install them on the hoses. On a 3 line (single circuit) road saw, the pressure “in” port on the diverter valve is marked LP for motor pressure. Return flow to the loader is marked LR for motor return. The small hose is for drive motor case drain and is plumbed directly to the ski steer case drain coupler. On a 5 line (dual circuit) road saw, the loader pressure hose should be plumbed into the MP (motor pressure) port on the recirculation block. The return to loader should be plumbed into the MR (motor return) port. The case drain hose should be connected directly to the case drain coupler on the skid steer. Do not operate without connecting this hose.

Hoses / Fittings

Hydraulic fittings are used to connect all attachment hoses. All fittings should be tight and free of hydraulic leaks. Hoses must be free of crimps or cuts that might result in leakage. Check your attachment before operation to make sure all hose routings are kink-free and allow for maximum movement of all extend, lift/lower, and/or swing motion required during normal operation.

Wire Harness

The wiring harness to the electro hydraulic valve block (if so equipped) should be routed to prevent catching or pinching when side shifting, tilting or lowering the drum fully into the cut.

Drum Assembly

For proper operation, picks must be installed in every holder on the drum.

OPERATION

The road saw is a hydraulically powered attachment intended for cutting asphalt or concrete surfaces. The performance of the attachment can vary greatly depending upon how it is used and operated. Therefore, the recommended operating procedures contained within this manual should be followed at all times for maximum productivity.

Prior to operating the attachment, read this entire manual. Follow all safety guidelines in this manual and safety decals on the unit. Make sure that all guards, shields, and decals are in place and in good condition prior to operation.

As noted in the SkidPro literature, the attachment requires a minimum hydraulic supply of 24 gallons per minute at 2000 psi.

IMPORTANT
Insufficient hydraulic power will result in poor performance. Check auxiliary high flow per factory specifications

Attaching to Loader

To attach the unit to the loader, start the loader engine and rotate the coupler out. Pull both coupler levers up to the vertical position. Move the machine forward and pick up the attachment. Rotate the attachment back and push both coupler levers completely down. Make sure the two wedges are completely down and engaged. Be sure pins and latch handles are secure before operating boom and bucket. Always refer to operating instructions in the skidsteer manual.

In attaching the unit to the skid steer, ensure that all hydraulic hoses are coupled securely to the quick couplers. Make sure that the motor case drain hose is coupled to the skidsteer !

IMPORTANT
All hoses should be free of kinks, cuts, or abrasions for safe operation. Do not operate if any hose are or damaged.

To Operate

1. Enter skidsteer and fasten seat belt.
2. Make sure the area is clear of bystanders and other workers.
3. Start the skidsteer and engage the high flow hydraulic circuit at idle.
4. Run the engine to full throttle. Adjust the saws depth and sideshift as needed using the manual or electro-hydraulic controls according to how the saw is optioned. The high flow circuit must be engaged to operate these adjustments.
5. Begin the operation by setting the depth cylinder to zero depth at the depth gauge. Lower the wheel into the cut to the desired depth. Move forward at a speed that will allow the skidsteer to operate without stalling the cutting wheel. Cutting speed will depend on depth, density and material being cut.

IMPORTANT
Insufficient hydraulic power will result in poor performance. Check auxiliary high flow per factory specifications

IMPORTANT
For the most effective operation, the majority of the weight of the unit should be placed on the saw with the loader arms fully lowered.

MAINTENANCE

Proper maintenance of the attachment will result in longer life and the more productive and cost effective operation. There are two basic categories of maintenance required, pick/holder replacement and component lubrication. For proper operation, the picks should be checked each four (4) hours and lubricated daily to ensure that they can freely rotate in their holders.

 WARNING
BEFORE PERFORMING ANY MAINTENANCE ON THE UNIT, PERFORM THE MANDATORY SAFETY SHUTDOWN PROCEDURE.

Pick/Holder Replacement

As regular use takes place, normal wear of the carbide picks will occur with the outer most picks wearing first. The pick tool included with the cold planer should be use to remove the picks from the cast holders. In the event the pick tool is not available, any hardened punch or tool allowing access to the bottom of the holders can be used.

IMPORTANT
Welder must be grounded directly to drum during pick holder replacement or SEVERE BEARING DAMAGE WILL RESULT.

A length of pipe with a 3/4 to 1 inch inside diameter can be placed over the pick to protect it from a direct hit. Striking a small piece of wood placed on the pick to absorb the shock will prevent damage.

 WARNING
NEVER DRIVE THE PICK BY STRIKING DIRECTLY ON THE END OF THE PICK AS THIS CAN CAUSE THE PICK TO CHIP AND CAUSE INJURY OR CREATE SMALL STRESS FRACTURES IN THE PICK RESULTING IN PREMATURE WEAR.

 WARNING
ALWAYS WEAR SAFETY GLASSES WHEN PERFORMING THIS OPERATION. HARDENED TOOLS AND PICKS CAN SHATTER CAUSING INJURY.

The factory installed carbide pick chosen for use is a general purpose pick as the road saw is designed for both asphalt and concrete applications. Picks designed for extended periods of concrete cutting are available from the factory or your dealer.

To prevent the picks from seizing in the holders, the picks should be sprayed with a lubricate at the end of each day. This will break down the asphalt build up in the holders and prevent premature wear by allowing the picks to rotate in the holders. Excess lubricant should be caught in a collection pan and properly disposed of.

If the pick remains in the holder beyond its intended replacement point, it reduces the cutting performance and will not protect the holder. Inspect the cutting drum every hour of operation. Check the picks and holders for wear. If the picks are worn enough to indicate slight holder wear, replace the picks.

SERVICE



WARNING

BEFORE SERVICING THIS UNIT, THE MANDATORY SAFETY SHUTDOWN PROCEDURE MUST BE COMPLETED. SEE "SAFETY" SECTION.



WARNING

EXERCISE EXTREME CAUTION DURING THIS OPERATION TO PREVENT TIPPING OF THE UNIT.

Lubrication

There are no grease points on the road saw. The planetary gearbox contains synthetic EP90 gear oil and should be half full during operation. After the first 50 hours the planetary should be drained and new oil should be added.

For pick maintenance, consult the maintenance section on page 9.

Cutting wheel removal

1. First remove the two 1/2" bolts and the drive motor then can be removed from the planetary.
2. Remove the depth cylinder.
3. Remove the wheel/pivot pin and the chassis will lift out of the depth skid.
4. Drop the planetary and cutting wheel by removing the 6- 5/8" bolts.
5. Remove the 9 - 5/8" nuts from the planetary studs and the planetary then can be removed from the cutting wheel.



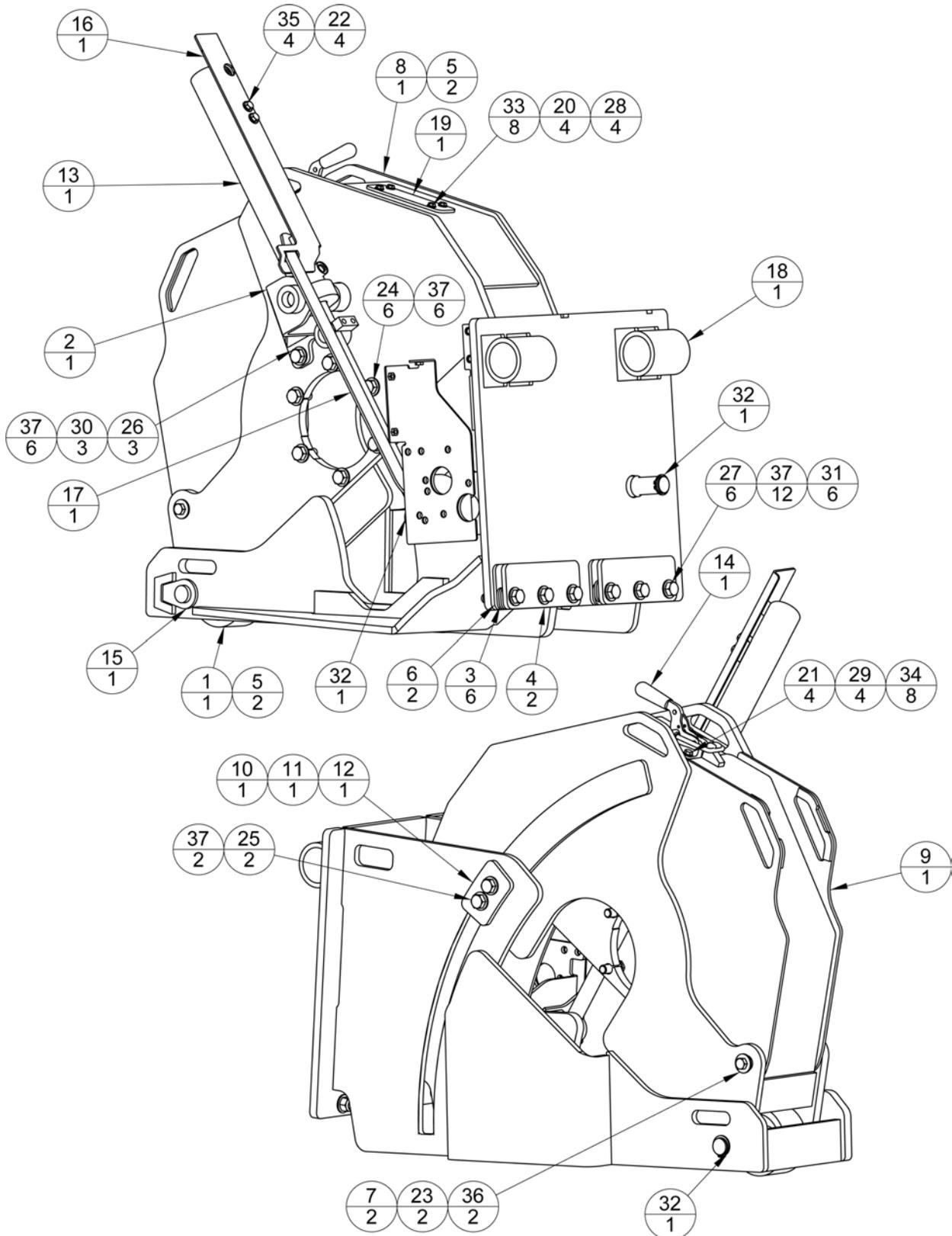
WARNING

IF THE CUTTING WHEEL DOES NOT REMAIN ON THE FLOOR, LOWER THE SAW, REVIEW STEPS 1 THRU 5. DO NOT ATTEMPT TO DISLodge THE DRUM WHILE THE SAW FRAME IS IN THE RAISED POSITION. NEVER PLACE HANDS OR ANY PART OF YOUR BODY IN, AROUND, OR UNDER THE DRUM, AS IT MAY FALL CAUSING SERIOUS INJURY.

Drive Motor Removal

1. First, remove the three hydraulic hoses (pressure, return, & case drain) from the motor.
2. Remove the two 1/2" bolts and the motor can then be removed from the planetary.

STANDARD CHASSIS GROUP

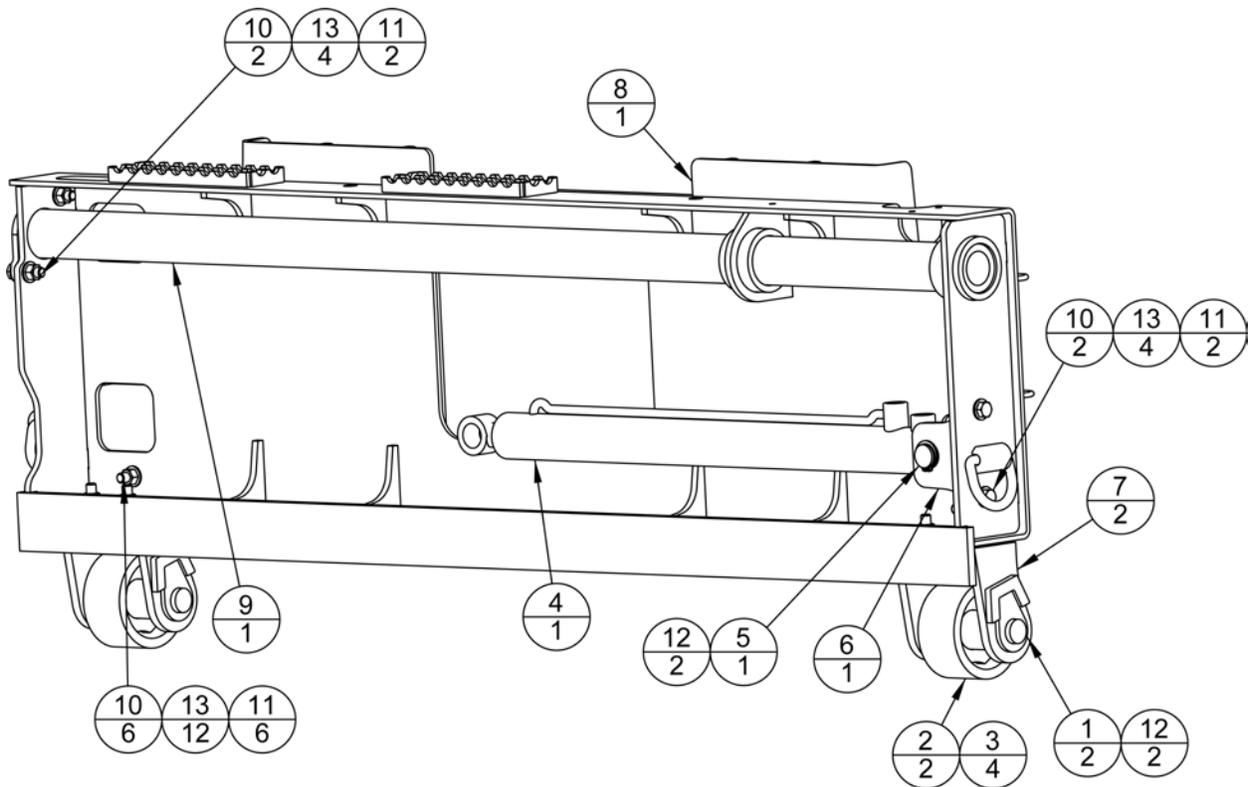


STANDARD CHASSIS GROUP

RS10 Road Saw

<i>ITEM</i>	<i>QTY</i>	<i>PART NO.</i>	<i>DESCRIPTION</i>
1	1	106-0504	WHEEL WELDMENT
2	1	106-0508	CYLINDER MOUNT WELDMENT
3	6	106-0532	PLATE, SIDE SHIFT SPACER
4	2	106-0533	PLATE, SIDE SHIFT RETAINER
5	4	106-0585	BEARING, DU 1.25 PIN X 1.25 WIDTH
6	2	106-0589	PLATE, SIDE SHIFT SPACER (PLASTIC)
7	2	106-0621	BUSHING, SHROUD BOLT
8	1	106-0980	CHASSIS WELDMENT
9	1	106-4672	CHASSIS SHROUD WELDMENT
10	1	106-1045	PLATE, CHASSIS RETAINER
11	1	106-1046	PLATE, SPACER
12	1	106-1047	PLATE, CHASSIS RETAINER
13	1	106-1048	WELDMENT-DEPTH CYLINDER
14	1	106-2501	LATCH ASSEMBLY, DRAW
15	1	106-1215	WELDMENT, CHASSIS PIN
16	1	106-1228	PLATE, DEPTH INDICATOR
17	1	106-1229	PLATE, DEPTH INDICATOR
18	1	106-1374	DEPTH SKID WELDMENT
19	1	106-6435	PLATE, WATER SPRAY BAR COVER
20	4	HB025L0100A	BOLT, 1/4-20 X 1.00 PLATED
21	4	HB031L0100A	BOLT, 5/16-18 X 1.00 PLATED
22	4	HB038L0075A	BOLT, 3/8-16 X 0.75 PLATED
23	2	HB050L0175A	BOLT, 1/2-13 x 1.75 PLATED
24	6	HB063L0150A	BOLT, 5/8-11 X 1.50 PLATED
25	2	HB063L0175A	BOLT, 5/8-11 X 1.75 PLATED
26	3	HB063L0225A	BOLT, 5/8-11 X 2.25 PLATED
27	6	HB063L0300A	BOLT, 5/8-11 X 3.00 PLATED
28	4	HN025F	NUT, 1/4-20 PLATED NYLOCK
29	4	HN031A	NUT, 5/16-18 PLATED
30	3	HN063A	NUT, 5/8-11 PLATED
31	6	HN063F	NUT, 5/8-11 PLATED NYLOCK
32	3	HRRE125A	RETAINING RING, EXTERNAL 1.25" DIA.
33	8	HW025NA	WASHER, 1/4 NARROW PLATED
34	8	HW031NA	WASHER, 5/16 NARROW PLATED
35	4	HW038NA	WASHER, 3/8 NARROW PLATED
36	2	HW050WA	WASHER, 1/2 WIDE PLATED
37	26	HW063NA	WASHER, 5/8 NARROW PLATED

ATTACH GROUP RS10 Road Saw

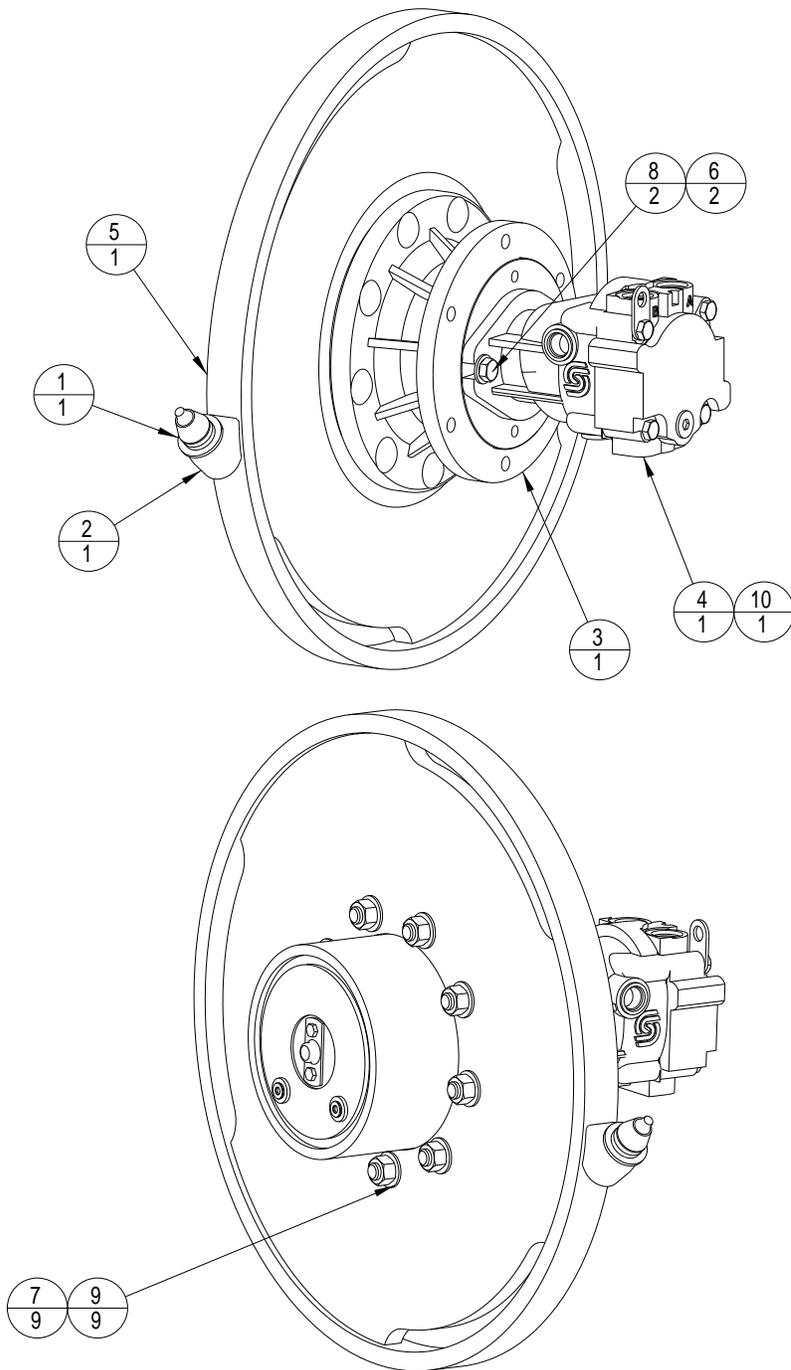


ATTACH GROUP RS10 Road Saw

<i>ITEM</i>	<i>QTY</i>	<i>PART NO.</i>	<i>DESCRIPTION</i>
1	2	106-0500	WELDMENT, CHASSIS PIN
2	2	106-0504	WHEEL WELDMENT
3	4	106-0585	BEARING, DU 1.25 PIN X 1.25 WIDTH
4	1	106-0657	CYLINDER, SIDESHIFT (SEAL KIT:SO-0013)
5	1	106-0790	PIN, SIDE SHIFT / LF JACK
6	1	106-0813	PLATE, CYLINDER BRACKET
7	2	106-1211	WELDMENT, WHEEL BRACKET
8	1	106-1358	WELDMENT, ATTACH
9	1	106-1360	WELDMENT, SIDESHIFT ROD
10	10	HB050L0175A	BOLT, 1/2-13 x 1.75 PLATED
11	10	HN050A	NUT, 1/2-13 PLATED
12	4	HRRE125A	RETAINING RING, EXTERNAL 1.25" DIA.
13	20	HW050NA	WASHER, 1/2 NARROW PLATED

NOTE: 106-4696 PICK REMOVAL TOOL NOT SHOWN

DRIVETRAIN GROUP RS10 Road Saw



DRIVETRAIN GROUP

RS10 Road Saw

<i>ITEM</i>	<i>QTY</i>	<i>PART NO.</i>	<i>DESCRIPTION</i>
1	NOTE A	106-0831	PICK, ASPHALT (CONCRETE PICK: 106-0832)
2	NOTE A	106-0927	HOLDER, PICK
3	1	106-6460	GEARBOX, FAIRFIELD PLANETARY- (NOTE B, NOTE D)
4	1	106-0971	MOTOR, HYDRAULIC PISTON (NOTE C)
5	1	106-1204	ASSEMBLY, 2.5" DRUM WITH PICKS & STUDS
6	2	HB050L0125B	BOLT, 1/2-20 x 1.25 PLATED
7	9	HN063A	NUT, 5/8-11 PLATED
8	2	HW050NA	WASHER, 1/2 NARROW PLATED
9	9	HW063NA	WASHER, 5/8 NARROW PLATED
10	1	OR2-045A	SEAL, O-RING 2-045

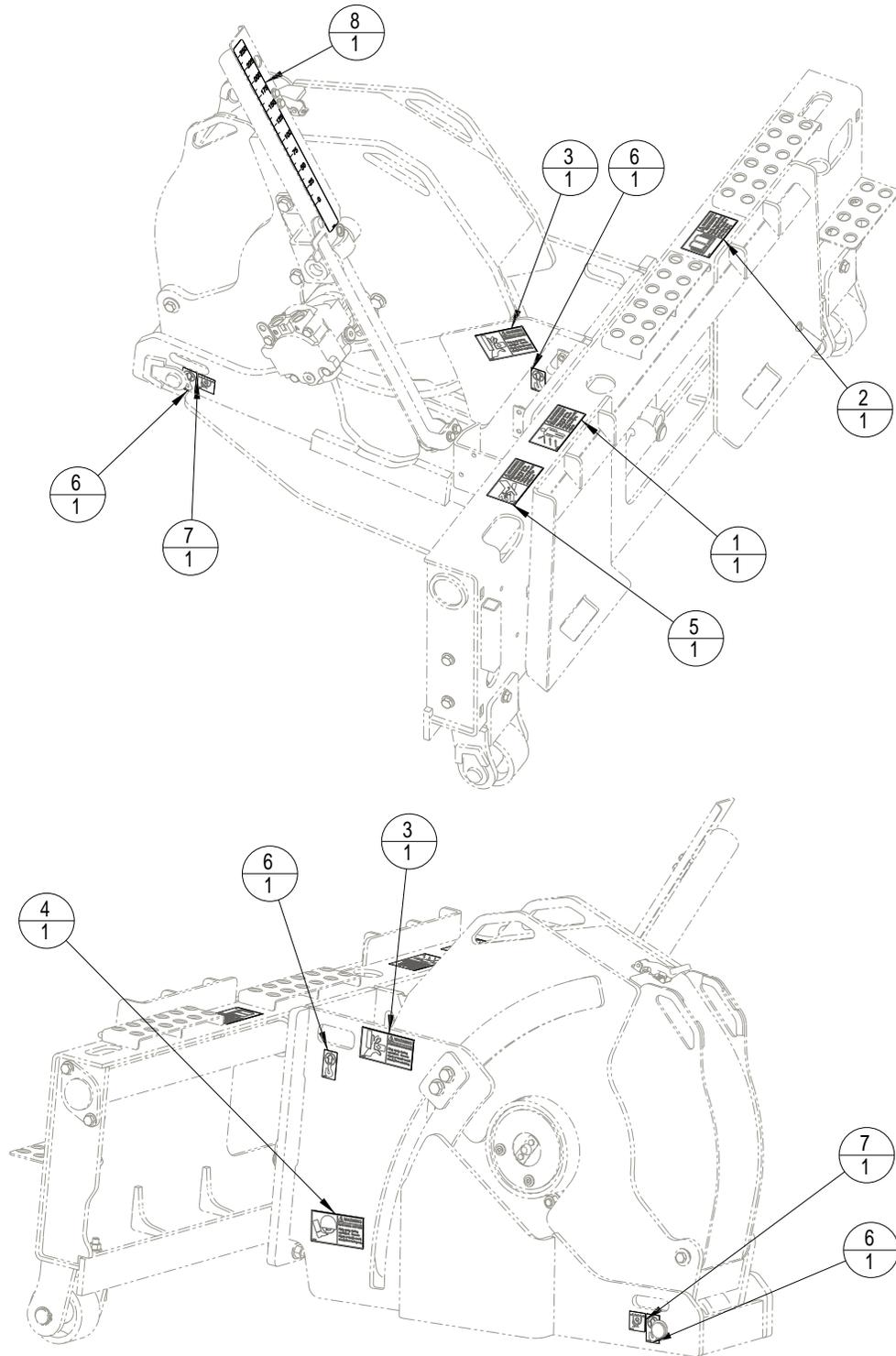
NOTE A: 2.5" WIDE WHEEL QTY = 26
4.5" WIDE WHEEL QTY = 34

NOTE B: FOR REPAIR INSTRUCTIONS, 5 CONSULT FACTORY.
FOR SAWS BUILT PRIOR TO 1/24/19 - GEARBOX PART NO. IS 106-0970. CONSULT FACTORY FOR REPAIR INSTRUCTIONS.

NOTE C: PARTIAL MOTOR PARTS LIST:
MOTOR SEAL KIT: SO-0078
END PLATE GASKET: SO-0079
SHAFT SEAL: SO-0222
SHAFT SEAL WASHER: SO-0221
SHAFT SEAL RETAINING RING: SO-0080

NOTE D: FOR UNITS EQUIPPED WITH 106-6460 GEARBOX, BOLT LENGTH (PAGE 12 & 13 , ITEM 17) IS CRITICAL. BOLTS CANNOT BE LONGER THAN SPECIFIED OR GEARBOX SEAL WILL BE DAMAGED.

DECAL GROUP RS10 Road Saw



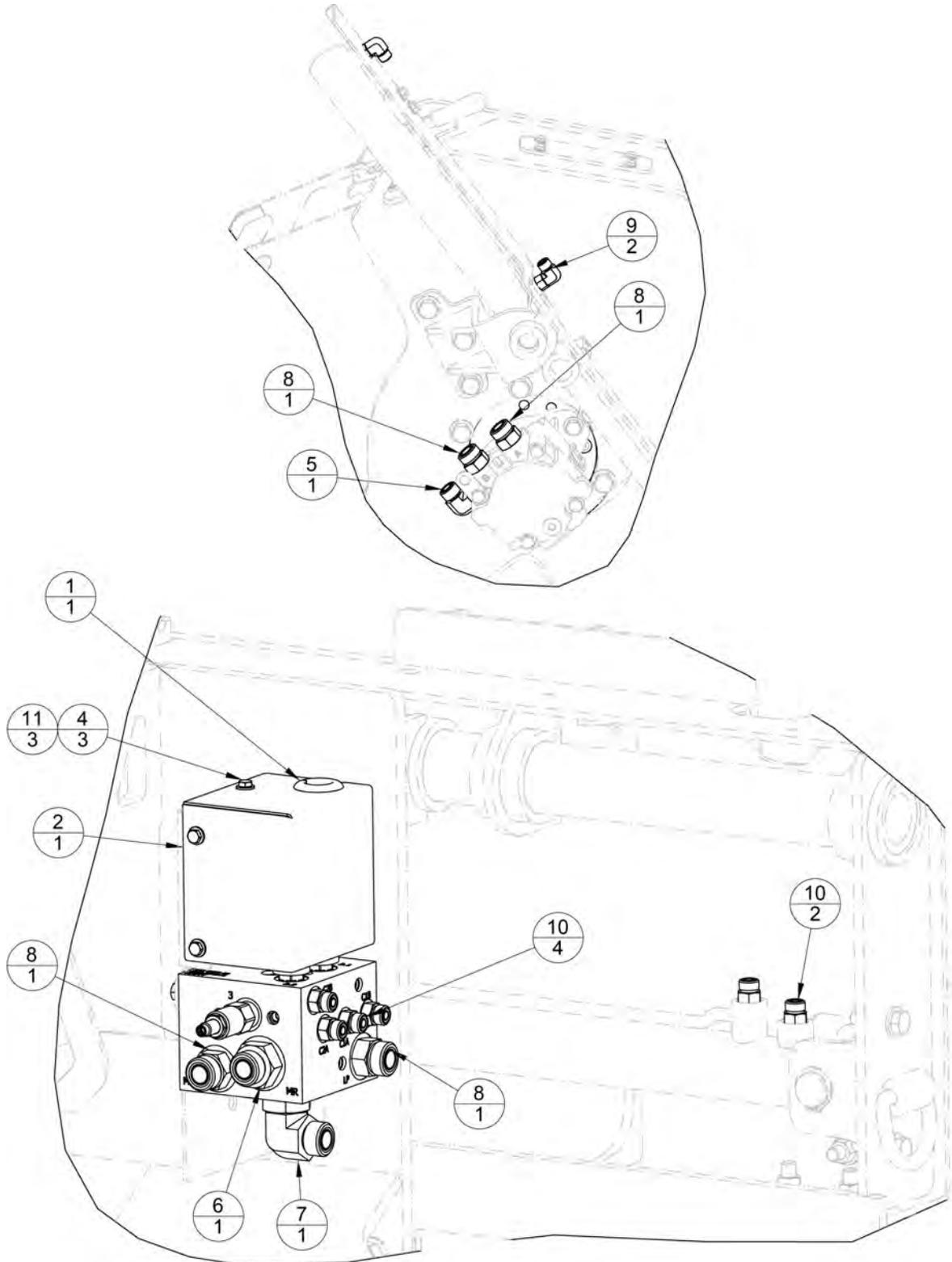
**DECAL GROUP
RS10
Road Saw**

<i>ITEM</i>	<i>QTY</i>	<i>PART NO.</i>	<i>DESCRIPTION</i>
1	1	D0163	DECAL, FLYING OBJECTS
2	1	D0164	DECAL, READ MANUAL
3	2	D0165	DECAL, CRUSHING HAZARD
4	1	D0166	DECAL, ROTATING CUTTER
5	1	D0167	DECAL, INJECTION HAZARD
6	4	D0168	DECAL, LIFT POINT
7	2	D0169	DECAL, TIE DOWN
8	1	D0177	DECAL, DEPTH INDICATOR INCHES (METRIC D0189)

3 LINE HYDRAULIC GROUP

RS10 Road Saw

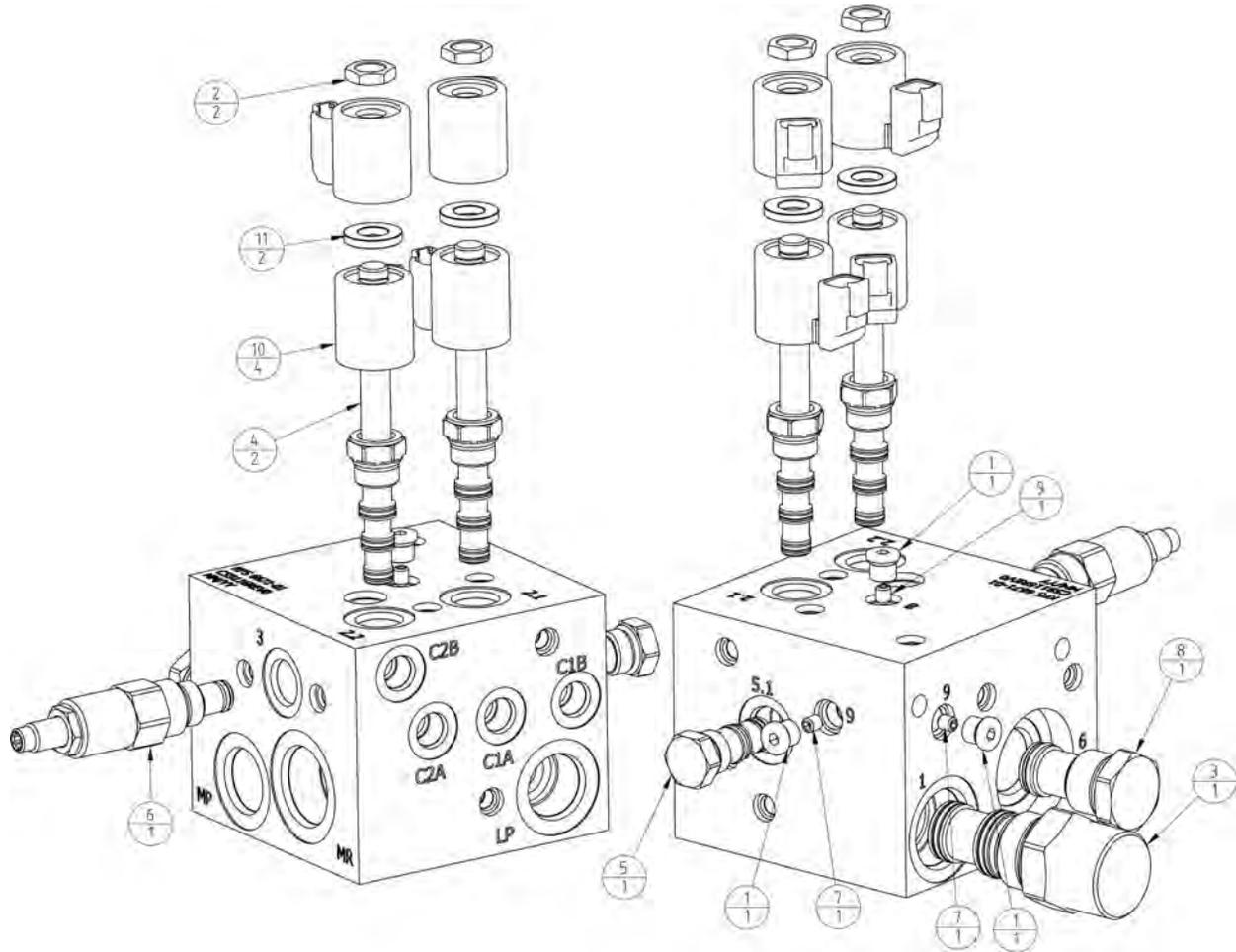
(ALL 3 LINE SKID STEERS)



3 LINE HYDRAULIC GROUP
RS10 Road Saw
 (ALL 3 LINE SKID STEERS)

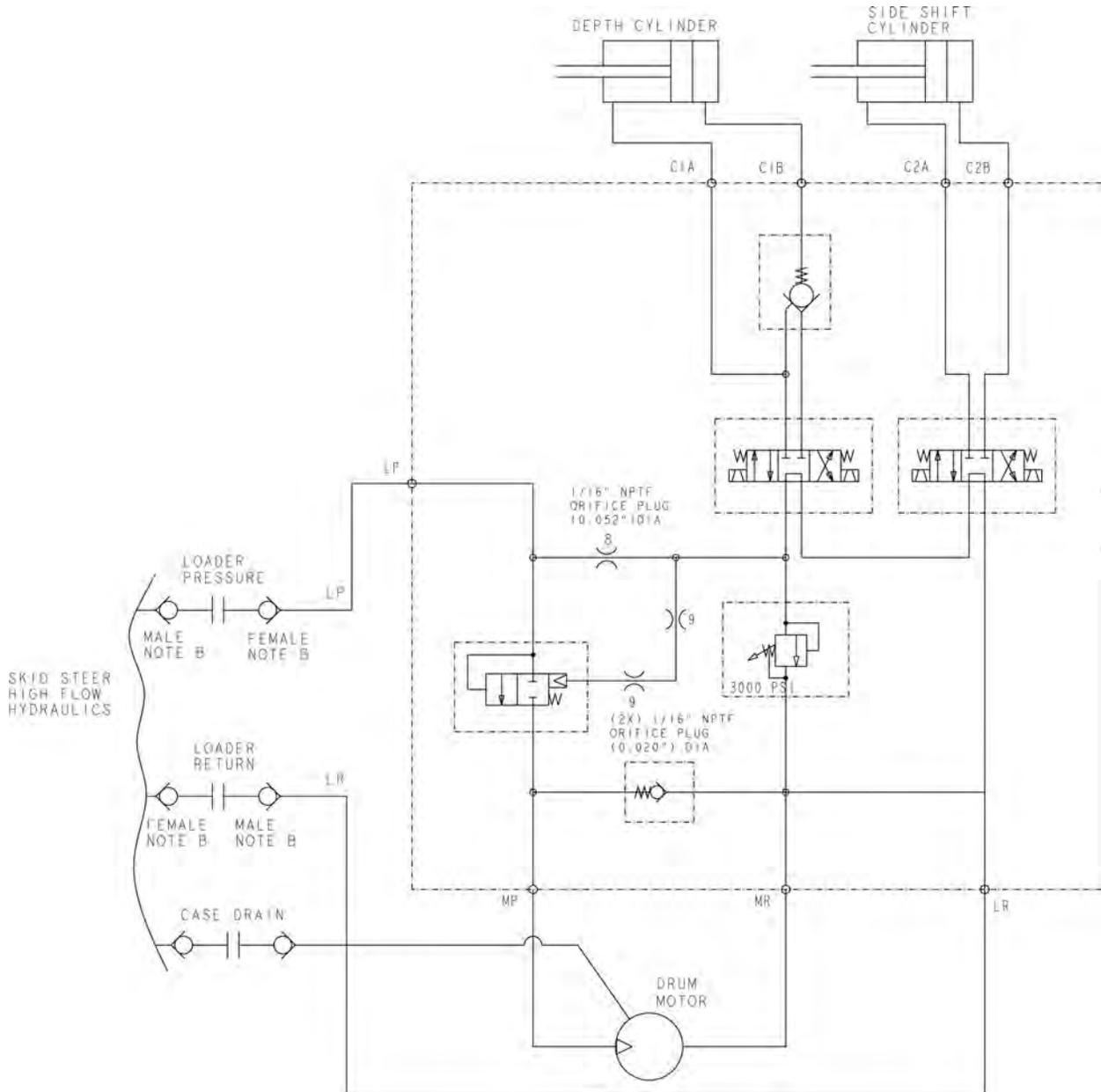
<i>ITEM</i>	<i>QTY</i>	<i>PART NO.</i>	<i>DESCRIPTION</i>
1	1	106-1489	GROMMET
2	1	106-6469	PLATE, SOLENOID COVER
3	1	106-6840	ASSEMBLY, VALVE 3 LINE 2 FUNCTION
4	3	HB025L0075A	BOLT, 1/4-20 X 0.75 PLATED
5	1	HF10C5OLO	FITTING, ELBOW 90 10 ORFS, 10 STOR
6	1	HF12-16F5OLO	FITTING, STRAIGHT 12ORFS 16SAE-ORB
7	1	HF12-16C5OLO	FITTING, 90 DEG. ELBOW 12ORFS 16 STOR
8	4	HF12F5OLO	FITTING, STRAIGHT 12 ORFS 12 STOR
9	2	HF6C5OLO	FITTING, ELBOW 90 6ORFS, 6ORB
10	6	HF6F5OLO	FITTING, STRAIGHT 6ORFS 6ORB
11	3	HW025NA	WASHER, 1/4 NARROW PLATED

106-6840 ASSEMBLY, VALVE 3 LINE (ALL 3 LINE SKID STEERS)



ITEM	QTY	PART NO.	DESCRIPTION
1	3	HF4HP50N	PLUG, 4 SAE-ORB RECESSED HEX
2	2	SO-0022	NUT, COIL SIZE 8 & 10
3	1	SO-0539	CARTRIDGE, PILOTED DIRECTIONAL (SEAL KIT:SO-0543)
4	2	SO-0020	CARTRIDGE, SOLENOID VALVE (SEAL KIT:SO-0182)
5	1	SO-0054	CARTRIDGE, CHECK (SEAL KIT:SO-0405)
6	1	SO-0540	CARTRIDGE, RELIEF (SEAL KIT:SO-0182)
7	2	SO-0542	PLUG, ORIFICE (0.02 in)
8	1	SO-0547	CARTRIDGE, CHECK VALVE (SEAL KIT:SO-0552)
9	1	SO-0553	PLUG, ORIFICE (0.052 in)
10	4	SO-0558	COIL, SIZE -08 TYPE D
11	2	SO-0559	SPACER, SOLENOID SIZE -8 TYPE D

3 LINE HYDRAULIC SCHEMATIC (ALL 3 LINE SKID STEERS)



NOTE B: ALL LOADERS EXCEPT BOBCAT, BOBCAT REVERSED

ELECTRICAL PARTS (NO ILLUSTRATIONS)

NOTE: ROADSAWS DO NOT HAVE A TILT FUNCTION, TILT CYLINDER WIRING IS NOT USED AND THESE CONNECTIONS ARE LEFT UNPLUGGED.

3 LINE WIRING HARNESS INFORMATION

The following harnesses connect directly to the 4 solenoids. Note that each harness has six connectors, but only 4 are used on a Road saw.

SKID STEER MODEL

BOBCAT A, S and T SERIES (3 LINE)
 CATERPILLAR D SERIES & LATER (3 LINE)
 CASE 400 SERIES & LATER (3 LINE)
 GEHL (3 LINE)
 JCB (3 LINE)
 JOHN DEERE A, B C SERIES (3 LINE)
 JOHN DEERE D SERIES & LATER (3 LINE)
 KUBOTA
 NEW HOLLAND (3 LINE)
 VOLVO (3 LINE)

HARNESS

106-3336 Assembly (3 components, see below)
 106-4947
 106-0647
 106-0647
 106-0647
 106-1326
 106-4587
 106-0647
 106-0647
 106-0647

LOADER HARNESS SERVICE PARTS

HARNESS #	LOADER SIDE CONNECTOR	LOADER SIDE SOCKET	LOADER SIDE TOOL	VALVE SIDE CONNECTOR	VALVE SIDE SOCKET	VALVE SIDE WEDGE	DIODE BOARD #
106-0647	SO-0030 (14 PIN)	SO-0032	SO-0048 (BLUE)	SO-0031	SO-0032	SO-0034	SO-0264
106-0749	SO-0037 (8 PIN)	SO-0038	SO-0049 (GREEN)	SO-0031	SO-0032	SO-0034	SO-0324
106-0934	SO-0030 (14 PIN)	SO-0032	SO-0048 (BLUE)	SO-0031	SO-0032	SO-0034	SO-0324
106-1326	SO-0030 (14 PIN)	SO-0032	SO-0048 (BLUE)	SO-0031	SO-0032	SO-0034	SO-0264
106-4587	SO-0030 (14 PIN)	SO-0032	SO-0048 (BLUE)	SO-0031	SO-0032	SO-0034	SO-0264
106-4947	SO-0030 (14 PIN)	SO-0032	SO-0048 (BLUE)	SO-0031	SO-0032	SO-0034	SO-0264

BOBCAT A, S and T Series WIRING HARNESS INFORMATION

106-3336 ASSEMBLY FOR BOBCAT A, S AND T SERIES

106-1033 HARNESS: CONNECTS ACD COMPUTER TO SKID STEER LOADER

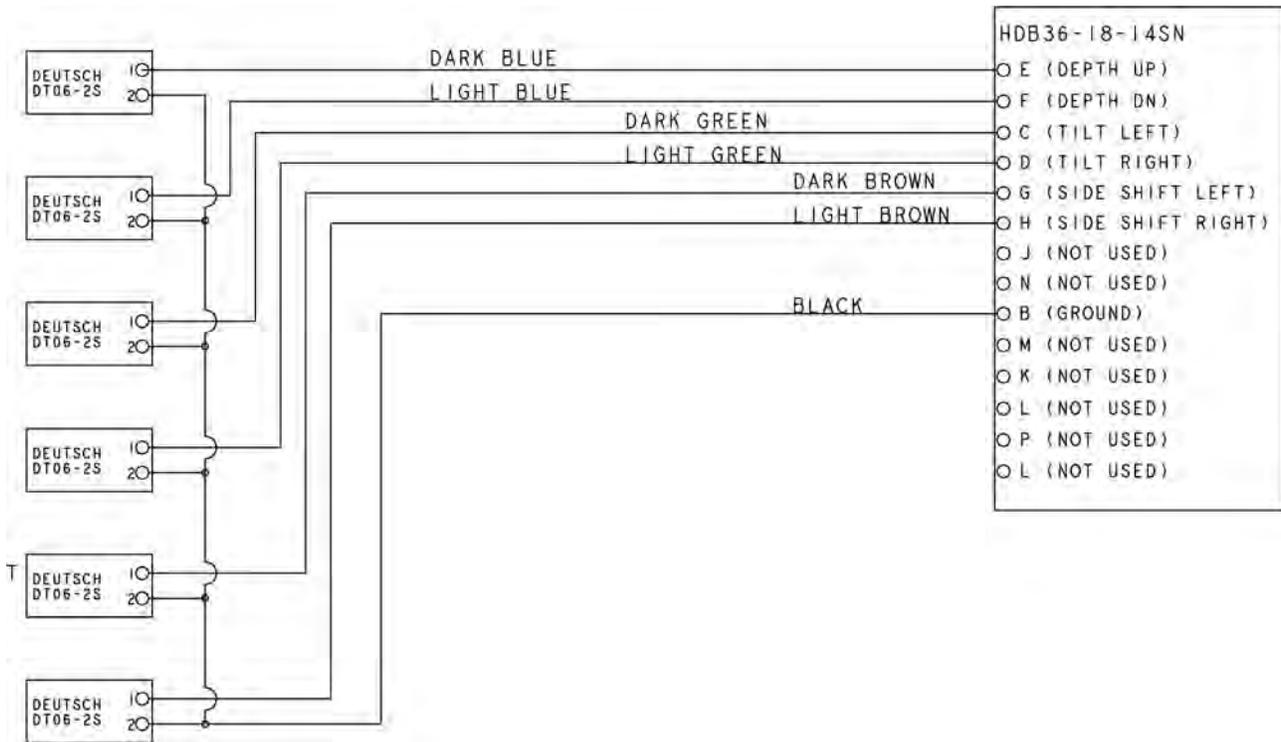
106-1031 ACD: COMPUTER (MOUNTED ON ROAD SAW)

106-1032 HARNESS: CONNECTS JUMPER WIRES TO ACD

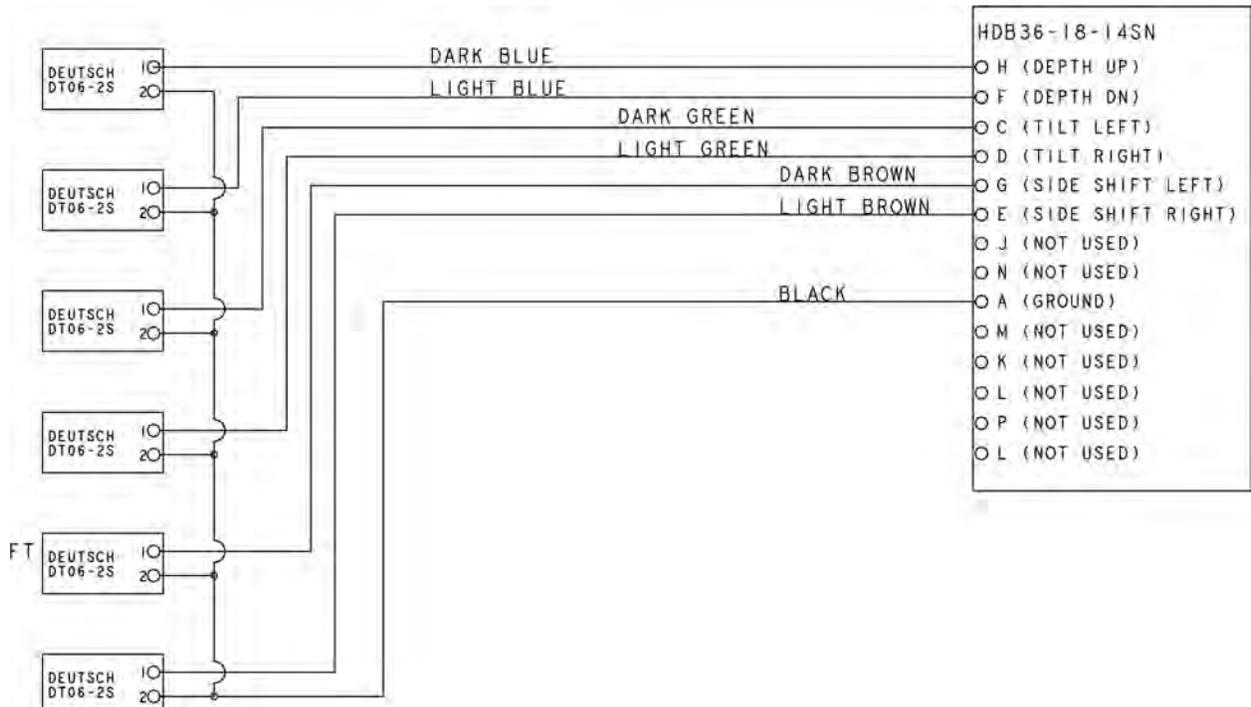
106-1217 JUMPER WIRE: CONNECTS 106-1032 HARNESS TO 106-6340 ADAPTER HARNESS.(4 REQUIRED)

CONNECT 106-1032 HARNESS TO 106-6340 JUMPER ADAPTER HARNESS BY MATCHING ZIP TIE COLORS.

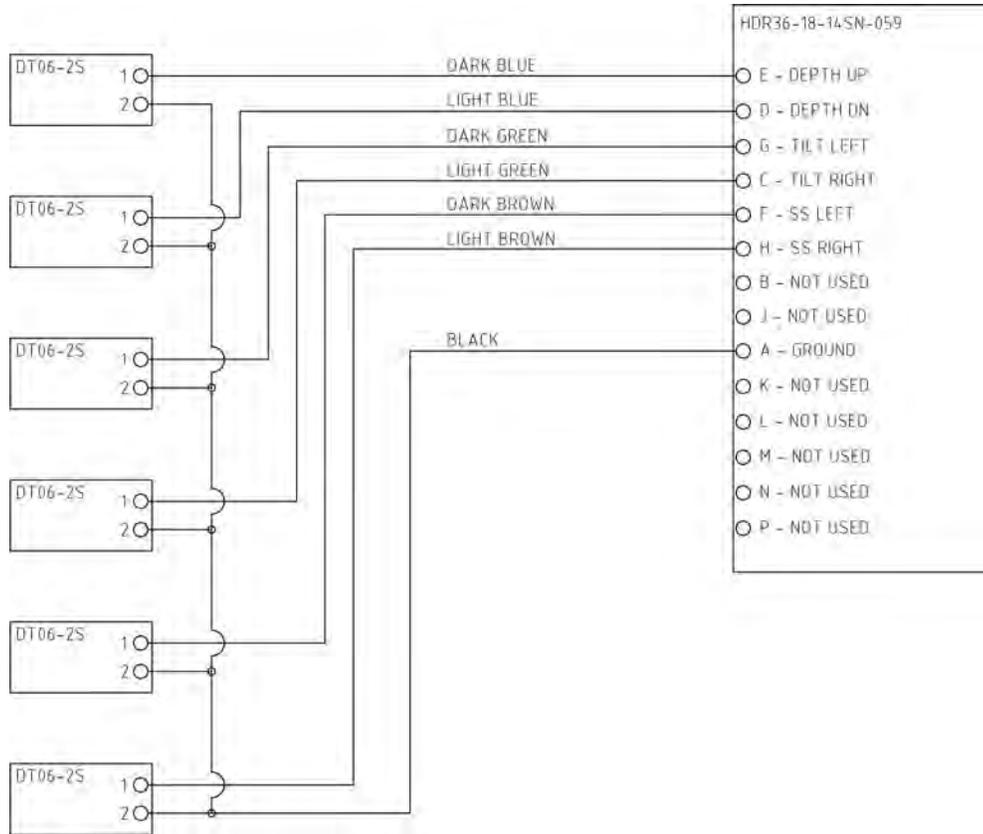
3 LINE ELECTRICAL SCHEMATIC (HARNESS NUMBER 106-0647)



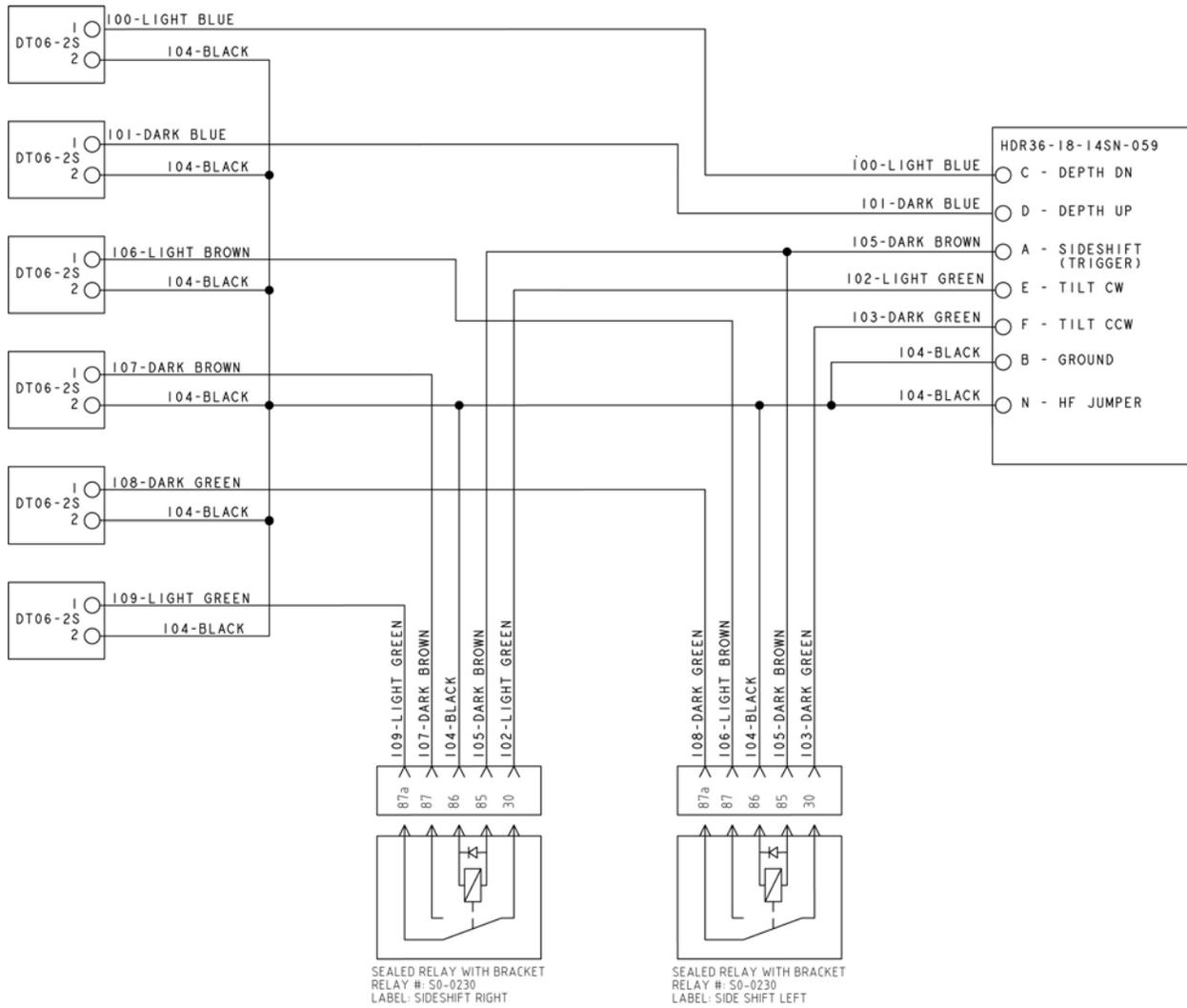
3 LINE ELECTRICAL SCHEMATIC (HARNESS NUMBER 106-1326)



CP18, CP24, CP30 & CP40 3 LINE ELECTRICAL SCHEMATIC (HARNESS NUMBER 106-4587)



CP18, CP24, CP30 & CP40 3 LINE ELECTRICAL SCHEMATIC (HARNESS NUMBER 106-4947)



SPECIFICATIONS

	RS10-2.5 63mm wheel	RS10-4.5 114mm wheel
Cutting Width	2.5" (63 mm)	14.5" (14 mm)
Cutting Depth	10" (254 mm)	10" (254 mm)
Number of Teeth	26	34
Min. Hydraulic Flow	24 gpm (90 lpm)	24 gpm (90 lpm)
Max. Hydraulic Flow	42 gpm (159 lpm)	42 gpm (159 lpm)
Minimum Pressure)	2000 psi (138 bar)	2000 psi (138 bar)
Maximum Pressure	5000 psi (344 bar)	5000 psi (344 bar)
Sideshift Travel	26.0" (660mm)	26.0" (660mm)
Approximate Weight	1320 lb. (600 kg)	1360 lb. (617 kg)



PO Box 982, 807 McKay Ave S.
Alexandria, MN 56308
Toll Free: 877-378-4642
www.skidpro.com

SKID PRO WARRANTY

Skid Pro warrants above attachments for twelve months from date of shipment to the original owner. Warranty covers products to be free from defects in material and workmanship when properly set up and operated in accordance with Skid Pro's recommendations.

WARRANTY CLAIM PROCEDURE

All warranty claims must be submitted within the manufacturer's limited warranty period. Pictures and/or a video as well as a detailed description of the events leading up to the failed component(s) are required to properly document all potential warranty claims. To submit a warranty claim, contact your Skid Pro Product Guru or complete a [Warranty Claim Form](#) on our website and send it along with supporting pictures/video to sales@skidpro.com. A valid credit card is required to be on file with Skid Pro to begin processing a warranty claim. No warranty claim will be processed without a valid credit card on file. Upon receipt, the warranty claim information will be reviewed and once determined to be a valid claim, a return authorization number will be issued for the return of the defective part(s) if applicable and replacement part(s) will be shipped. If it is determined the defective parts are to be returned and they are not received by Skid Pro within 30 days of receiving the replacement parts, the buyer's credit card on file will be charged for the cost of the replacement parts plus any shipping charges. Tampering with the failed part (i.e. disassembling a motor or cylinder) will void the warranty.

EXCLUSIONS OF WARRANTY

Skid Pro's requirement for any issue with respect to attachments shall be limited to repairing or replacing the defective part, as this is a parts-only warranty and does not include labor to replace or install the part, interest accrued or payments made for financing, or downtime from resulting issue. Skid Pro has full technical support to assure customer replaces the part properly.

This warranty shall not apply to any attachment's wear items, or attachments that have been repaired or altered outside the Skid Pro factory in any way, or that has been subject to misuse, negligence, or accident beyond Skid Pro's recommended use and/or machine rated capacity.

This warranty is exclusive and in lieu of all other warranties and conditions. Skid Pro disclaims all other warranties and conditions, express or implied, including any implied warranties or conditions of merchantability or fitness for a particular purpose. In no event shall Skid Pro be liable for any special, incidental, indirect or consequential damage, whatsoever, including, but not limited to, loss or interruption of business, lost profits, or loss of machine use, whether based on contract, warranty, tort, negligence, strict liability, statute or otherwise, even if Skid Pro has been advised of the possibility of such damages.

Hoses and couplers are tested on the attachment prior to shipment and are excluded from the warranty. It is the responsibility of the operator to ensure adequate clearance and hose routing as each carrier machine differs and improper routing can lead to hose damage and premature failure. If hose length is an issue due to the style or type of carrier machine, it is the responsibility of the end user to source correctly sized hoses as they are outside of the normal distribution of carrier machines within the industry.

No agent, employee, or representative of Skid Pro has any authority to bind said company to any affirmation, representation, or warranty concerning its machinery and/or attachments except as specifically set forth herein. Any disagreement or dispute of warranty policy or customer expectations of product, soundness, functionality, or performance would take place in Douglas County, Alexandria, MN, where Skid Pro operates.