

Mounting Instructions With Parts Listing And Drawing



FLASHING AMBER WARNING LIGHT KIT OPTION for JD 1400 Series (Cab Mounted) Part No. 4-14690



05-10413 December 2004

MOUNTING INSTRUCTIONS Flashing Amber Warning Light Kit 4-14690

- 1. DISCONNECT BATTERY POWER.
- 2. REMOVE REAR LIGHT AND LIGHT BRACKET FROM CAB.
- 3. SECURE WARNING LIGHT ONTO NEW BRACKET 7-15990 WITH LOCK WASHERS.
- 4. MOUNT REAR LIGHT ONTO NEW BRACKET 7-15990 RE-USING FASTENERS.
- 5. SECURE BRACKET TO CAB, RE-USING LOCK WASHERS AND FASTENERS.
- 6. CONNECT HEADLINER GRAY WIRE (7 FT.) TO WARNING LIGHT.

6A. OPEN ROOF UP AND LOCATE THE COILED UP GRAY WIRE (FROM LONG WIRE HARNESS) IN HEADLINE AREA.

6B. SPLICE GRAY WIRE (7 FT.) TO COILED GRAY WIRE WITH BUTT SPICE CONNECTOR.

6C. ROUTE (7 FT.) GRAY WIRE TO BACK OF CAB ALONG SIDE THE BROWN WIRE THAT FEEDS THE REAR LIGHT.

6D. CONTINUE ROUTING GRAY WIRE UP TO THE WARNING LIGHT (ALLOW WIRE CLEARANCE FOR ROOF WHEN OPENED!).

6E. USE PROTECTIVE WIRE DUCT TO PROTECT WIRE AND SECURE DUCT TO LIGHT BRACKET WITH CLIPS AND FASTENERS FROM KIT.

6F. CONNECT GRAY WIRE TO WARNING LIGHT RED WIRE.

6G. MAKE SURE WIRES AND DUCT DO NOT INTERFERE WITH ROOF WHEN ROOF IS OPEN.

7. GROUNDING WARNING LIGHT;

7A. CONNECT TERMINAL EYE TO BLACK WIRE AND GROUND TO LIGHT BRACKET.

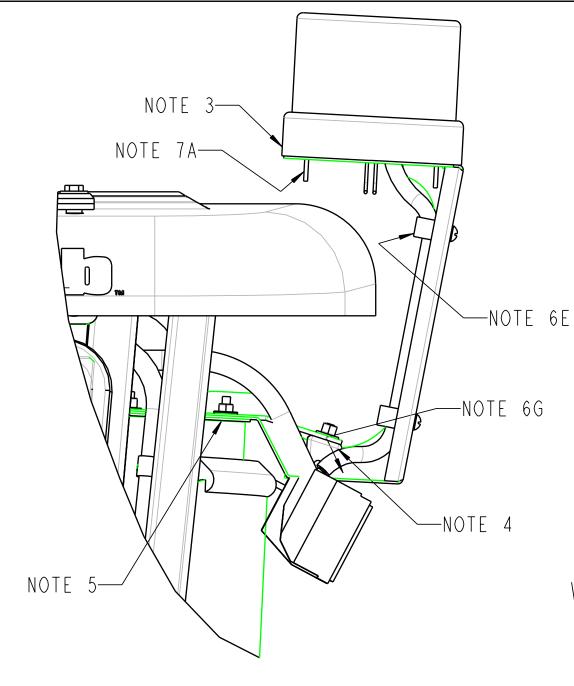
- 8. LOCATE AND REMOVE FUSE BLOCK COVER (FROM INSIDE OF CAB).
- 9. INSTALL FUSE INTO FUSE BLOCK LOCATION AS SHOWN ON DRAWING 8-14376.
- 10. REMOVE ROCKER SWITCH COVER PLUG AND INSTALL NEW ROCKER SWITCH 3-16274.
- 11. CONNECT GRAY WIRE (SHORT WIRE HARNESS) FROM FUSE BLOCK TERMINAL WHERE FUSE WAS JUST INSTALLED TO UPPER ROCKER SWITCH TERMINAL.
- 12. CONNECT GRAY WIRE (FROM LONG WIRE HARNESS) TO LOWER ROCKER SWITCH TERMINAL OTHER END SHOULD ALREADY BE CONNECTED IN STEP 6.
- 13. LOWER ROOF AND SECURE.
- 14. RE-INSTALL FUSE BLOCK COVER.
- 15. RE-CONNECT BATTERY. TURN SWITCH ON. TEST LIGHT.

MOUNTING INSTRUCTIONS – PARTS LIST Flashing Amber Warning Light Kit 8-14690

ITEM QTY PART NUMBER

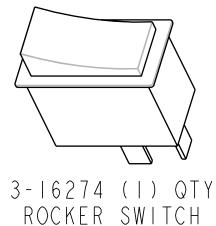
DESCRIPTION

1	1	7-15990	TOP WARNING LIGHT BRACKET
2	1	3-16564	FLASHING WARNING LIGHT AMBER 12 VDC
3	1	3-16274	ROCKER SWITCH, ON/OFF
4	2	3-10088	LOCK WASHER, 3/16"
5	1	3-16057	FUSE, 10 AMP
6	1	3-10704	WIRE DUCT PLASTIC 3/8" LOOM x 18" LG
7	2	3-13582	NYLON RETAINER FOR 3/8" LOOM
8	2	3-10103	PHIL HD SCREW, #10-24UNC x 1/2" LG
9	2	3-10083	WASHER FLAT 3/16"
10	2	3-10308	NYLOC NUT 10-24UNC
11	1	3-11433	WIRE TERMINAL #10 x 14-16 GA
12	1	05-10413	MOUNTING INSTRUCTION MANUAL
13	1	05-10414	LABEL (WARNING LIGHT KIT JD 1400)
14	1	3-12683	SHIPPING BOX 12 x 9 x 18
15	1	3-11864	WIRE GRAY, 14 GA x 7 FT
16	2	3-10672	WIRE BUTT SPLICE BLUE 14-16 GA
REF	1	3-16565	FLASHING WARNING LIGHT AMBER 12 VDC (LENS ONLY)





3-10274 (1) QTY FUSE IO AMP SCALE I.000



SCALE I.000



WIRE LOOM RETAINER SCALE I.000

3-10103 (2) QTY PHIL HD SCREW #10-24UNC x 1/2" LG SCALE I.000

SCALE 0.333

 \bigcirc 3-10083 (2) QTY FLAT WASHER 3/16" SCALE I.000

6 3-10308 (2) QTY NYLOC NUT 10-24 UNC SCALE I.000

CUSTOMER MOUNTING INSTRUCTIONS:

- DISCONNECT BATTERY POWER
- REMOVE REAR LIGHT AND LIGHT BRACKET FROM CAB 2.
- SECURE WARNING LIGHT ONTO NEW BRACKET 6-42862 WITH LOCK WASHERS 3.
- MOUNT REAR LIGHT ONTO NEW BRACKET 6-42862 RE-USING FASTENERS 4. SECURE BRACKET TO CAB, RE-USING LOCK WASHERS AND FASTENERS 5.
- 6. CONNECT HEADLINER GRAY WIRE (7 FT.) TO WARNING LIGHT;
 - 6A. OPEN ROOF UP AND LOCATE THE COILED UP GRAY WIRE (FROM LONG WIRE HARNESS) IN HEADLINE AREA
 - 6B. SPLICE GRAY WIRE WITH BUTT SPLICE (7 FT LONG FROM KIT) TO COILED GRAY WIRE END. 6C. ROUTE (7 FT) GRAY WIRE TO BACK OF CAB ALONG SIDE THE BROWN WIRE THAT FEEDS THE REAR LIGHT}
 - 6D. CONTINUE ROUTING GRAY WIRE UP TO THE WARNING LIGHT (ALLOW WIRE CLEARANCE FOR ROOF WHEN OPENE 6E. USE PROTECTIVE WIRE DUCT AND SECURE TO LIGHT BRACKET WITH CLIPS AND
 - FASTENERS FROM KIT.
 - 6F. CONNECT GRAY WIRE TO WARNING LIGHT RED WIRE.
 - 6G. MAKE SURE WIRES AND DUCT DO NOT INTERFERE WITH ROOF WHEN ROOF IS OPEN.
- 7. GROUNDING WARNING LIGHT; 7A. CONNECT TERMINAL EYE TO BLACK WIRE GROUND TO LIGHT BRACKET.
- 8. LOCATE AND REMOVE FUSE BLOCK COVER
- 9. INSTALL FUSE INTO FUSE BLOCK LOCATION AS SHOWN ON DRAWING 8-14534.
- IO. REMOVE ROCKER SWITCH COVER PLUG AND INSTALL NEW ROCKER SWITCH 3-16274.
- II. CONNECT GRAY WIRE (SHORT WIRE HARNESS) FROM FUSE BLOCK TERMINAL WHERE FUSE WAS JUST INSTALLED
- TO UPPER ROCKER SWITCH TERMINAL
- 12. CONNECT GRAY WIRE (FROM LONG WIRE HARNESS) TO LOWER ROCKER SWITCH TERMINAL OTHER END SHOULD ALREADY BE CONNECTED IN STEP 6.
- 13. LOWER ROOF AND SECURE.
- 14. RE-INSTALL FUSE BLOCK COVER.
- 15. RE-CONNECT BATTERY AND TURN POWER ON. TEST LIGHT.

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			-I6564 (I) QTY ING LIGHT (AMBER)	•			
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			WARN LIGHT M				
			SCALE SCALE				
			3-10088 (2) QTY				
		WA	ASHER LOCK 3/16" scale 1.000				
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			10672 (2) QTY 3-11433	() (G	RMINAL		
		WIKE		UA IL 1.000			
		ITEM	DESCRIPTION		QTY		
			7-15990 TOP WARNING LIGHT BRACKET				
		2	3-16564 LIGHT WARNING ON/OFF				
		3					
		4					
		5	3-16057 FUSE ATC/ATO 10 AMP		2		
		6	3-10704 PLASTIC WIRE DUCT 3/8" x 18"				
		7	3-13582 NYLON RETAINER FOR 3/8" LOOM	2			
		8	3-10103 SCREW PHIL HD #10-24UNCx1/2"	LG	2		
D¦).	9	3-10083 WASHER FLAT 3/16"		2		
		10	3-10308 NYLOC NUT 10-24UNC		2		
			3-11433 WIRE TERMINAL 3/16 x 14 GA				
		12	05-10413 MOUNTING INSTRUCTIONS				
		3	05-10414 LABEL (WARNING LIGHT KIT JD	400)			
		4	3-12683 BOX, 12 x 9 x 18				
		15	3-11864 WIRE GRAY 14 GA x 7 FT				
		16	3-10672 WIRE BUTT SPLICE BLUE 14-16 G	i A	2		
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			CUMENT CONTAINS CONFIDENTIAL INFORMATION AND IS THE PROPERTY OF CUSTOM PRODUCTS OF L , REPRODUCED OR DISCLOSED IN ANY MATTER WITHOUT EXPRESSED WRITTEN CONSENT FROM CUSTO	1			
		TOLERANCES UNLESS NOTED OTHERWISE	CUSTOMER NAME & MOD NO.: JD I 400 SERIES CUSTOM PRODUCTS 1715 SOUTH SIBLEY AVE. UTCHEFED MIN FERE	MATL SPEC:	SEE BOM		
		.X ± .09 .XX ± .06	TTLE: DRWG SIZE DRWG NO.		REV LEVEL		
		.XXX ± .03	WARNING LIGHT 🛛 👝 🛛 🧝	8-1169	∩ I -		

MOUNT KIT FOR

JD 1400 SERIES

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DRAWN: CAD DATE:

.XXX ± .03

HOLE SIZE

+.015/-.010 ANGLE ± .5 °

