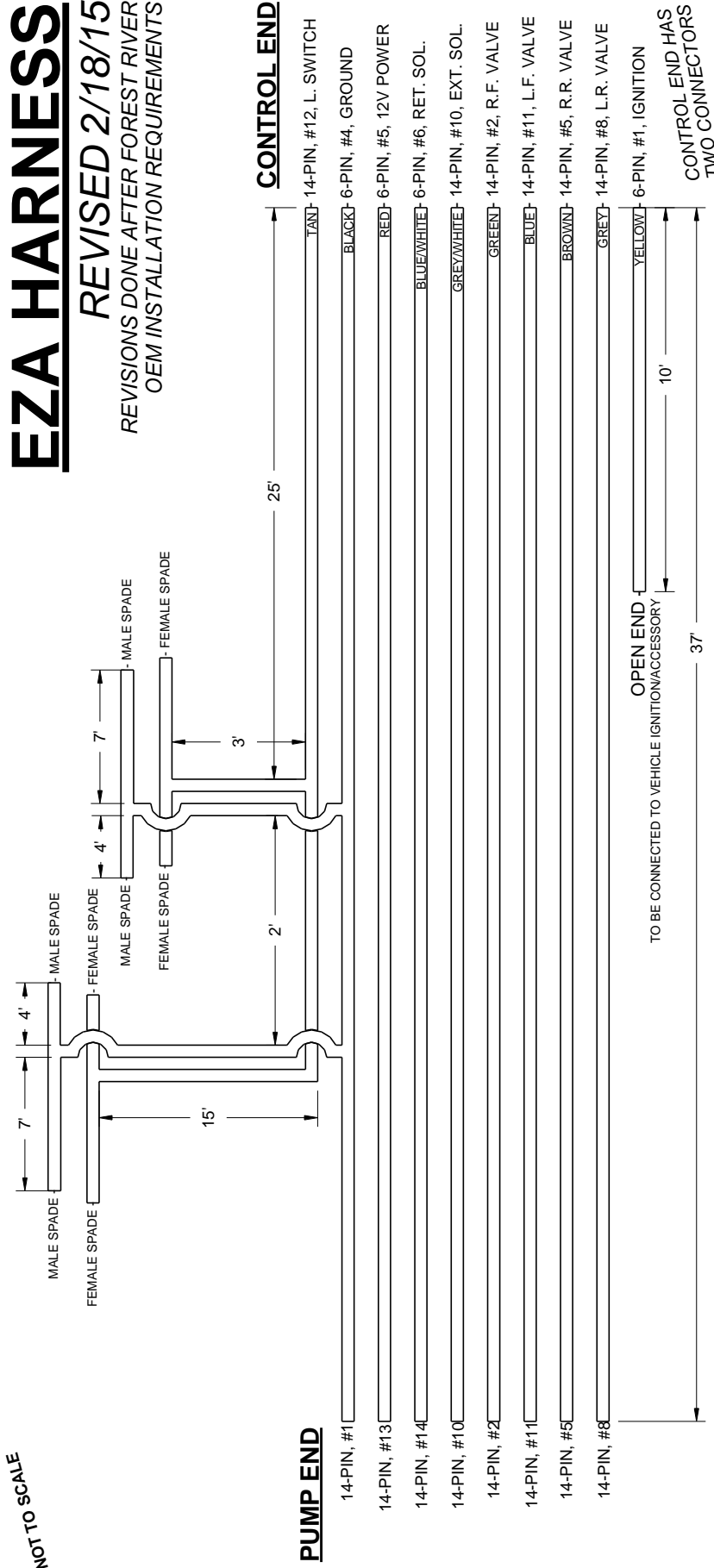


# EZA HARNESS

REVISED 2/18/15

REVISIONS DONE AFTER FOREST RIVER OEM INSTALLATION REQUIREMENTS



**SENSOR 14-PIN**  
 #0039012140  
 WI#5556  
 FEMALE TERM.

1	2	3	4	5	6	7
8	9	10	11	12	13	14
GREY	GREY	GREY	GREY	GREY	GREY	GREY
WHITE	WHITE	WHITE	WHITE	WHITE	WHITE	WHITE
BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE
TAN	TAN	TAN	TAN	TAN	TAN	TAN
BROWN	BROWN	BROWN	BROWN	BROWN	BROWN	BROWN

**SENSOR 6-PIN**  
 #0039012060  
 WI#5556  
 FEMALE TERM.

1	2	3	4	5	6
7	8	9	10	11	12
YELLOW	YELLOW	YELLOW	YELLOW	YELLOW	YELLOW
BLACK	BLACK	BLACK	BLACK	BLACK	BLACK
RED	RED	RED	RED	RED	RED
WHITE	WHITE	WHITE	WHITE	WHITE	WHITE
BLUE	BLUE	BLUE	BLUE	BLUE	BLUE

**PUMP 14-PIN**  
 #003912141  
 WI#5558  
 MALE TERM.

1	2	3	4	5	6	7
8	9	10	11	12	13	14
BLACK	BLACK	BLACK	BLACK	BLACK	BLACK	BLACK
GREY	GREY	GREY	GREY	GREY	GREY	GREY
WHITE	WHITE	WHITE	WHITE	WHITE	WHITE	WHITE
BLUE	BLUE	BLUE	BLUE	BLUE	BLUE	BLUE
BROWN	BROWN	BROWN	BROWN	BROWN	BROWN	BROWN

VIEWS ARE FROM THE WIRE HARNESS LOOKING INTO THE BACK SIDE OF PLUG.

16 GAUGE WIRE (COLORS SPECIFIED IN DIAGRAM ABOVE)

LOOMED & TAPED FOR WATER RESISTANCE

REVISIONS 11/20/14 & 2/18/15:

1. EXTENDED LENGTH ON SENSOR END (WAS 6', NOW 25') (TO COMPENSATE FOR PLATINUM PANEL & NEW OEM LOCATION, & ELIMINATE EXTENSION HARNESS)
2. EXTENDED GAP TO LIMIT SWITCHES (WAS 4", THEN 1', NOW 3')
3. EXTENDED YELLOW WIRE LEAD (OPEN END, FROM 2' TO 6' TO 10')
4. EXTENDED LEADS TO CORNERS (WAS 6' & 3', NOW 7' & 4')

MOLEX CRIMP HOUSING CONNECTORS (PART #S GIVEN IN DIAGRAM TO LEFT)

THIS HARNESS CAN BE USED WITH 5TH WHEELS: IF: USE LONG LIMIT SWITCHES TO REACH REAR JACKS WITH FEMALE SPADE CONNECTOR INSTEAD OF 1/4" EYELET.

**BIGFOOT QUADRA MANUFACTURING**  
 800-752-9815 (PHONE) / 483-9636 (FAX)  
 305 US.131 S. WHITE, PIGEON, MI. 49099

PART: EZA HARNESS - REVISED  
 ASSEMBLY: PLATINUM & EZ AUTO SYSTEMS  
 DRWG BY: B. SLACK > DATE: 11/21/14  
 TOLERANCES: X±.02, XX±.010, XXX±.005  
 MAT'L: .16 GA. WIRE