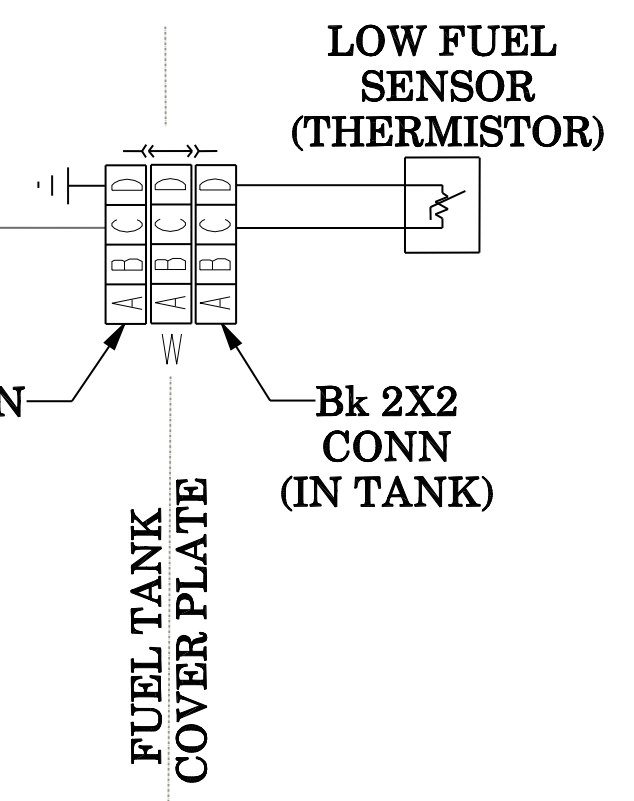
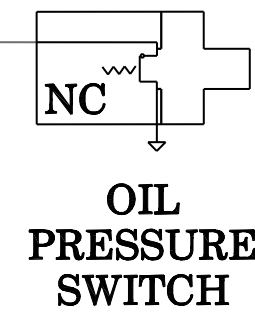
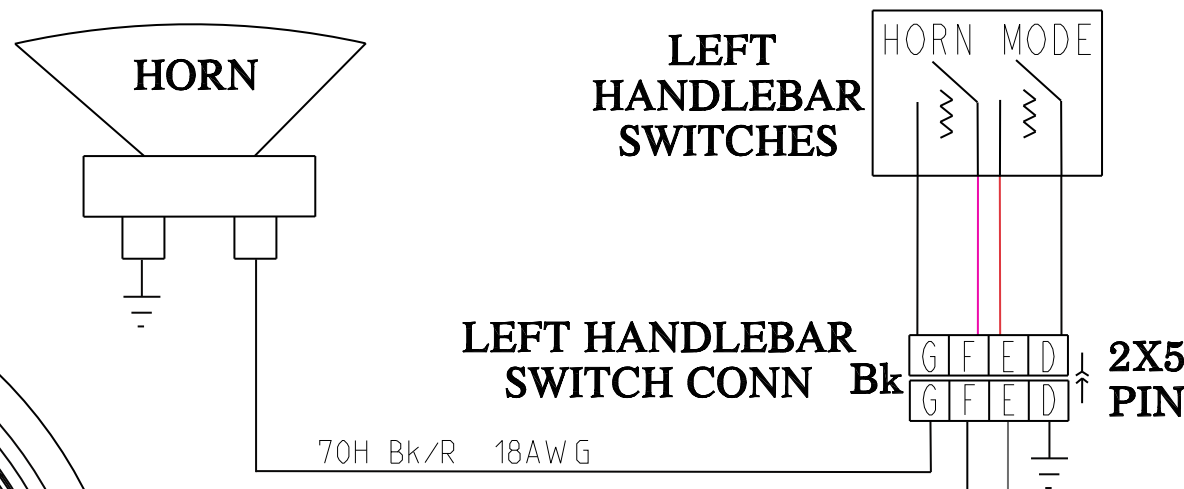


PIN #	DESCRIPTION	WIRING
1	GROUND	20CS R 18AWG
2	BATTERY	27HS R/Bk 18AWG
3	IGNITION	27HS_1 R/Bk 18AWG
4	CAN +	CAN2BP Y 20AWG
5	CAN -	CAN2BN G 20AWG
6	CAN SHLD	CAN2BS 20AWG
7	LIN	LIN Gy 20AWG
8	MENU BUTTON	55A Gy/W 20AWG
9	FUEL LEVEL (OPT)	
10	AIR TEMP (OPT)	53A Gy 20AWG
11	LOW FUEL	
12	CHECK ENGINE	50C Gy/W 20AWG
13	OIL PRESSURE	50L Gy/W 20AWG
14	HIGH BEAM	40B W/Gy 20AWG
15	SPEED INPUT (AUX)	120 Gy/W 20AWG
16	NEUTRAL	N/C & REF ENGINE SCHEM 61900001

CAN WIRES TO SPLICE NEAR ENGINE ECU IN MAIN BRANCH OF HARNESS. CONNECTS TO ENGINE ECU & OBD-II CONNECTORS (SEE 61900001).

Body Control Module						IC B+	ECU B+	Key B+			
BCM						IC Ign	ECU Ign	PCM B+			
Run-o	Aux1	St-out	O2-o	Bin2		5 A Fs	7.5 A Fs	20 A Fs	E		
St-sw	Run-sw			LIN		10 A Fs	5 A Fs	30 A Fs	D		
Gnd	Aux2	Flasher	Fuel-o	Bin1		Spare	Spare	15 A Fs	C		
HB in	St-In	Run-In	Spt-sw	Brk-sw		Spare	Spare		B		
Ign	HL-out	Spt-Lt	Spt-Rt	Brk-o		5 A Fs	Spare	Spare	A		
						Park Lps		PCM Ign			
1	2	3	4	5	6	7	8	9	10	11	12

Tyco 60 way fuse center



Legend/Notes

- ↓ Grounds through oil pressure switch to engine case.
- ⊥ Grounds through harness wiring via SPLICE_FWD_TANK_GND.
- ⊕ Symbol indicates a splice in the harness.
- ‡ Symbol indicates a male terminal (bottom) going into a female terminal (top).
- △ Check Engine and Vehicle Speed signals are both using CAN data as the primary source with the wires as backup circuits. Neutral signal is only available to the speedometer via CAN.

REV	DESCRIPTION	BY	ECN	DATE
A	INITIAL RELEASE	MBA	12454	01/15/2009

RELEASED

ITEM	PART NO.	NAME	REQ.
DIMENSIONS PER: ASME Y14.5M-1994			
DRAWING UNITS = MM			
TOLERANCE UNLESS OTHERWISE SPECIFIED			
X.X		±0.5	
X.XX		±0.25	
X.XXX		±0.13	
ANGLES		±1/2°	
CHAMFERS		±1°	
SURFACE FINISH		✓	
SIGNIFICANT FEATURE (ST)			
DO NOT SCALE			
MATERIAL:			

Indian MOTORCYCLE

This drawing is the property of Indian Motorcycle Company and Contains Confidential and Proprietary information. This drawing May not be copied, published or disclosed to others, or used for any purpose, without the express written consent of Indian Motorcycle. This drawing must be kept in confidential files when not in use and must be returned on demand.

APPROVALS	DATE	DESCRIPTION
DETAILER M. ALBINGER	1/06/2009	SERVICE SCHEMATIC INSTRUMENTATION
ENGINEER M. ALBINGER	01/06/2009	
CHECKER M. POMERANCE	1/10/2009	
MANUFACTURING W. ROBISON	1/14/2009	
MANAGER D. SCHLETT	1/15/2009	

NUMBER	PRINTED REV
61900003	A
SCALE: 0.143	SHEET 1 OF 1