



**2008 GL1800
SET-UP INSTRUCTIONS
INCLUDING AIRBAG MODEL**



See model identification on page ii.

**Set-up and pre-delivery service
must be performed by an authorized
Honda motorcycle dealer.**

IMPORTANCE OF PROPER SET-UP AND PRE-DELIVERY SERVICE

FOR YOUR CUSTOMER'S SAFETY

Proper set-up and pre-delivery service are essential to rider safety and the reliability of the machine. Any error or oversight made by the technician assembling and servicing a new machine can result in faulty operation, damage to the machine, or injury to the rider.

WARNING

Improper set-up or pre-delivery service can create an unsafe condition that can cause your customer to be seriously hurt or killed.

Follow the procedures and precautions in this manual and the Service Manual carefully.

FOR YOUR SAFETY

Some of the most important safety precautions are given below. However, we cannot warn you of every conceivable hazard that can arise in performing set-up and pre-delivery service. Only you can decide whether or not you should perform a given task.

WARNING

Failure to properly follow instructions and precautions can cause you to be seriously hurt or killed.

Follow the procedures and precautions in this manual carefully.

IMPORTANT SAFETY PRECAUTIONS

Make sure you have a clear understanding of all basic shop safety practices and that you are wearing appropriate clothing and safety equipment. When performing the set-up or pre-delivery service, be especially careful of the following:

- Read the instructions before you begin, and make sure you have the tools and skills required to perform the tasks safely.
- To prevent the machine from falling on you, park it on a firm, level surface, using the proper stand(s) to provide firm support.

Make sure the engine is off before you begin any servicing procedures. This will help eliminate several potential hazards:

- **Carbon monoxide poisoning from engine exhaust**—be sure there is adequate ventilation whenever you run the engine.
- **Burns from hot parts**—let the engine and exhaust system cool before touching.
- **Injury from moving parts**—do not run the engine unless the instruction tells you to do so. Even then, keep your hands, fingers, and clothing away.

To reduce the possibility of a fire or explosion, be careful when working around gasoline or batteries. Use only a nonflammable solvent, not gasoline, to clean parts. Keep all cigarettes, sparks and flames away from the battery and all fuel-related parts.

2008 GL1800

How To Use This Manual

Follow the complete sequence of steps as shown. Do not short-cut any steps. The sequence has been established to ensure the unit is properly assembled.

The individual steps are composed of three components:

- **Sub-heading**—The large sub-headings are a brief description of the step. They are intended to be used by the experienced technician, one who only needs a brief reminder of the set-up sequence.
- **Descriptive text**—The descriptive text explains in detail what is to be done during that step. This explanation is intended as a guide for the technician needing additional information.
- **Photographs/Line art**—The photographs or line art support both the sub-headings and the detailed text.



Indicates the set-up section



Indicates the pre-delivery section

Modifications and Accessories

Modifications that you may have made, or should make in the future, to any Honda product, shall be deemed by our company to have been performed at your sole risk and responsibility, and without our company's or the manufacturer's approval, or consent, implied or expressed. We further disclaim any and all liability, obligation, or responsibility for any defects of modified parts or of the modified product, and for any claims, demands, or causes of action for damage to property or for personal injuries resulting from the modification of said Honda product.

Torque Table		
ITEM	SIZE	TORQUE
Seat bolts	8 mm	27 N·m (2.7 kgf·m, 20 lbf·ft)
Final drive oil check cap	8 mm	19 N·m (2.0 kgf·m, 14 lbf·ft)

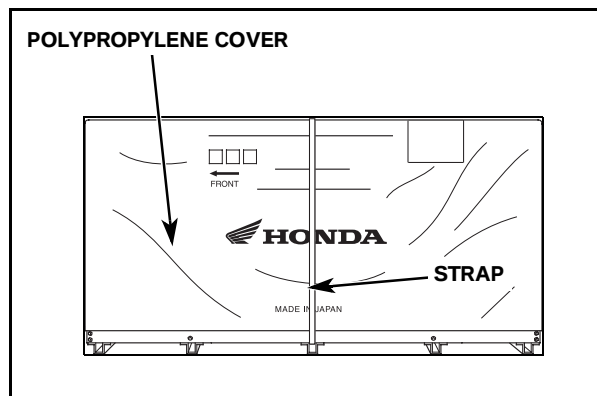
GL1800 Model Identification						Airbag
Model ID	Seat/Grip Heaters	Premium Audio	Navigation System	ABS	Reduced Emission Version	
IIIA	—	O	—	—	—	
IVA	O	O	—	—	—	
VA	O	O	O	—	—	
VIIA	O	O	O	O	O	
VIIIA	O	O	O	O	O	O



1. Remove the polypropylene cover.

The GL1800 is crated at the factory in a polypropylene covered crate.

Cut the strap and remove the polypropylene cover.



2. Check for damage.

Check the unit for damage.

If you find damage, follow the instructions on the *Delivery and Damage Claims Guidelines* wall chart (Reorder No. S0477) before proceeding further.

3. Remove the loose parts.

PARTS	QTY
Tool kit	1
Owner's Manual	1
Tips & Practice Guide	1

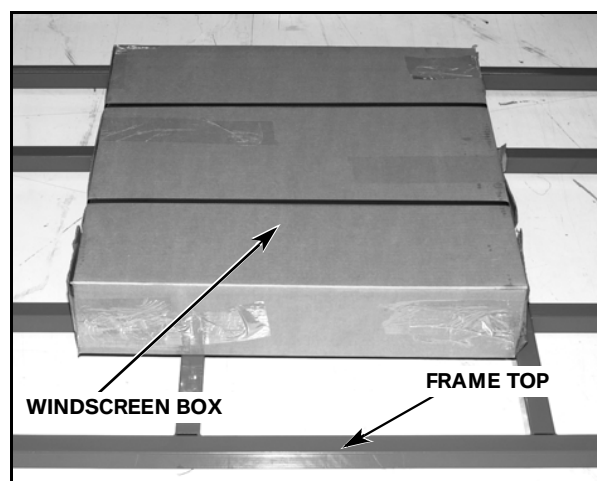
Remove the windscreen box from the frame top.

In the photograph, the frame top has been turned upside down.

Remove the loose parts bags from the left saddlebag, the electrolyte from the trunk, and the mirrors from the right saddlebag.

Verify the tool kit is stored in the left saddlebag.

Remove the *Owner's Manual* and the *You and Your Motorcycle Riding Tips & Practice Guide* booklet from the parts carton and hand-deliver to the customer at the time of delivery.

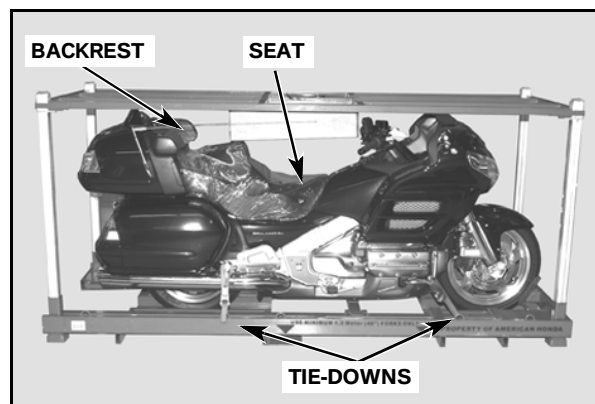


2008 GL1800

4. Remove the motorcycle from the crate frame.

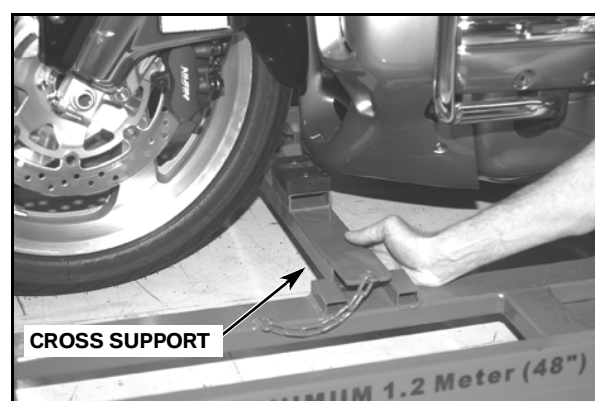
Remove the seat and rear backrest.

Support the motorcycle and release the four tie-downs.



Roll the motorcycle backwards 51 cm (20 in), then remove the steel cross support. Then continue to roll the motorcycle backwards until it is clear of the crate bottom.

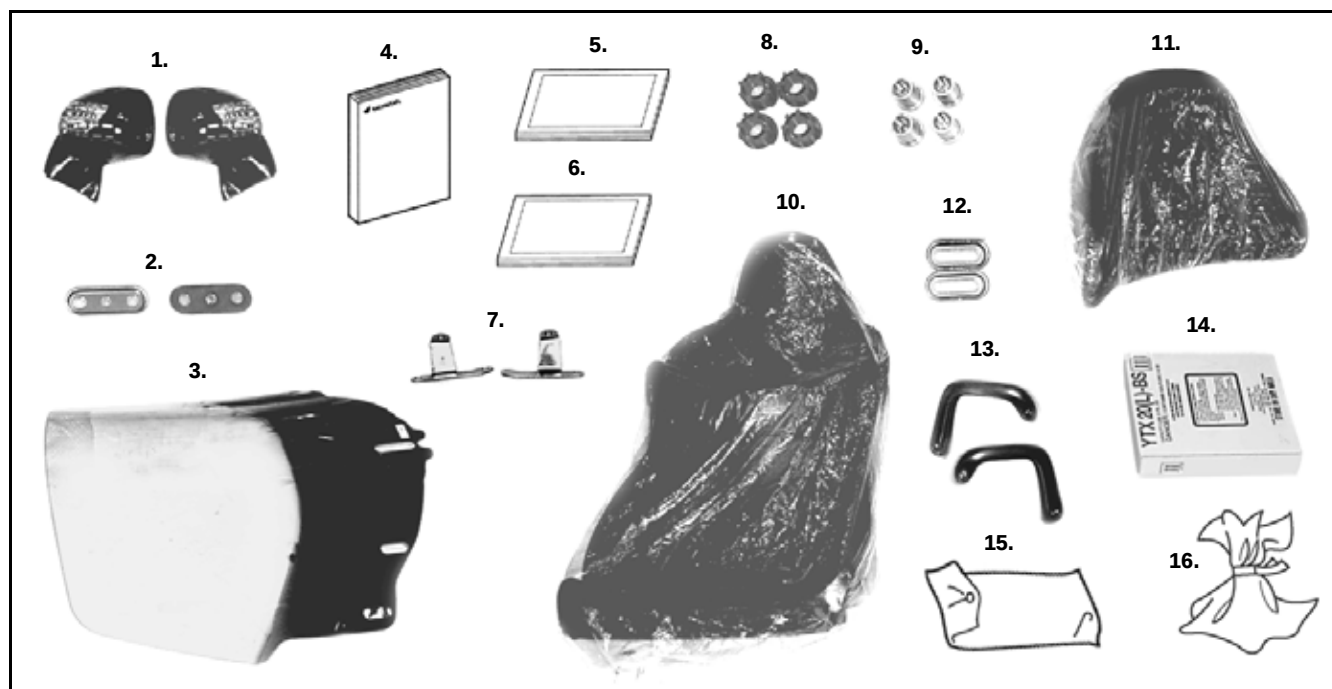
Clean the anti-rust coating off all three brake discs with Pro Honda Brake Cleaner or equivalent.





5. Loose Parts Information.

Unpack the remaining loose parts and check them against the parts list and this illustration.



DESCRIPTION	QTY	PART NUMBER	STEP
1. Mirror, R assembly	1		8
NH1Z (Black-Z)		88110-MCA-A60ZB	
R303M (Cabernet red metallic)		88110-MCA-A60ZC	
Y181P (Pearl challenger brown)		88110-MCA-A60ZE	
NH452P (Pearl alpine white)		88110-MCA-A60ZL	
R325M (Caliente red metallic)		88110-MCA-A60ZM	
Mirror, L assembly	1		8
NH1Z (Black-Z)		88120-MCA-A60ZB	
R303M (Cabernet red metallic)		88120-MCA-A60ZC	
Y181P (Pearl challenger brown)		88120-MCA-A60ZE	
NH452P (Pearl alpine white)		88120-MCA-A60ZL	
R325M (Caliente red metallic)		88120-MCA-A60ZM	
2. Holder, shield, A	1	64547-MCA-000	7
Holder, shield, B	1	64548-MCA-000	7
3. Windscreen	1	64100-MCA-A21	7

TOOL KIT INCLUDED WITH THIS MODEL

(Continued on next page.)

5. Loose Parts Information (cont.).

	DESCRIPTION	QTY	PART NUMBER	STEP
4.	Owner's Manual	1	31MCA670*	3
5.	Navigation Manual (VA, VIIA only)	1	31MCAT20	3
6.	Tips & Practice Guide	1	G0045**	3
7.	Stay, cowl, R	1	64257-MCA-000	8
	Stay, cowl, L	1	64267-MCA-000	8
8.	Rubber, seat	4	77215-MCA-000	6
9.	Collar, seat	4	90504-MCA-000	6
10.	Seat (IIIA)	1	77200-MCA-A20ZA	6
	Seat (except IIIA)	1	77200-MCA-A70ZA	6
11.	Backrest (IIIA)	1	77500-MCA-A20ZA	6
	Backrest (except IIIA)	1	77500-MCA-A70ZA	6
12.	Plate, shield	2	64116-MN5-000	7
13.	Grip, passenger, R	1	84150-MCA-000ZA	6
	Grip, passenger, L	1	84155-MCA-000ZA	6
14.	Electrolyte	1	-----	11
15.	Tool kit	1	-----	3
16.	Attaching parts:			
	Seat:			
	Bolt, socket 8 x 70 mm	4	96600-08070-17	6
	Screw, self tap 5 x 16 mm	2	93903-25380	6
	Washer, plain 5 mm	2	94103-05700	6
	Windscreen:			
	Screw, pan head 6 x 11 mm	2	90106-KY2-701	7
	Screw, special 6 x 12 mm	2	90103-HC4-770	7
	Screw, pan head 6 x 8 mm	1	93500-06008-0H	7
	Washer, nylon 8 mm	2	90507-921-000	7
	Mirrors:			
	Screw, special 5 x 12 mm	2	90104-964-000	8
	Screw/washer 5 x 20 mm	6	93891-05020-08	8

*If missing, order from Helm Inc.

**If missing, order from Resolve Corp.

Missing Parts or Shipping Damage

Identify missing parts by referring to the *Loose Parts Information* section. Order the parts using normal parts ordering procedures. Claims for missing loose parts or those damaged during transit should be submitted to American Honda, not the carrier. After completing repairs, submit a Transportation Claim via **IN**. For complete details, please refer to the *Warranty Policy and Procedures Manual*.



6. Attach the seat, passenger grips, and backrest.

PARTS	QTY
Seat	1
Rubber, seat	4
Collar, seat	4
Grip, passenger, R	1
Grip, passenger, L	1
Backrest	1
Bolt, socket 8 x 70 mm	4
Screw, self tap 5 x 16 mm	2
Washer, plain 5 mm	2

Insert the collars into the seat mounting grommets with the larger diameter flange opposite the flange on the grommet. Do this for all four grommets.

Insert a seat grommet into each of the mounting holes in the seat. Be sure the portion of the grommet without the flange is positioned toward the seat base.

Remove the protective plastic from the seat.

Position the seat on the motorcycle by slipping the front prong under the frame stay and the two upper tabs into the slots in the upper shelter.

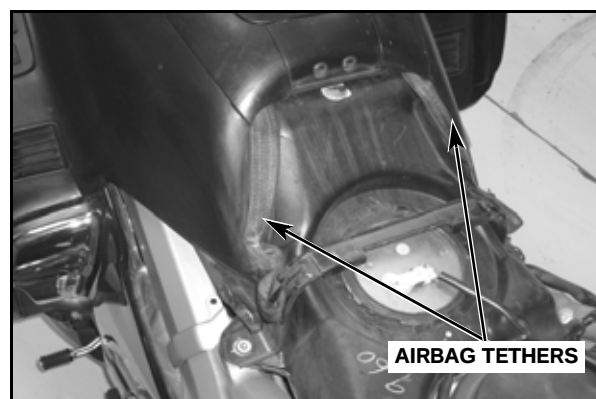
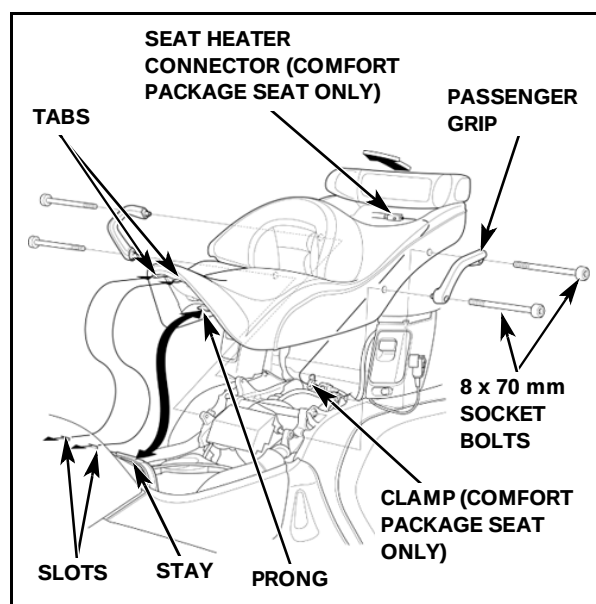
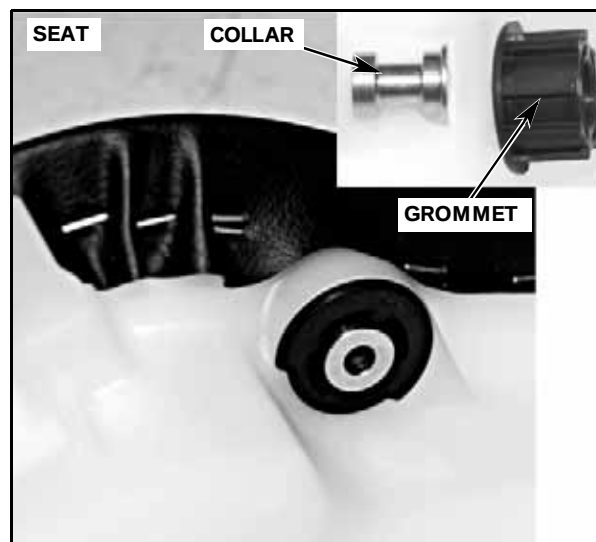
All models except IIIA: Raise the rear of the seat up slightly, connect the seat heater wire connector to the wire harness, and secure the seat heater wire with the clamp. Ensure the seat heater and harness wires are routed correctly by referring to the illustration in step 10.

All models: Before attaching the seat, thread the seat mounting bolts into the frame to be sure the threads are clean. If the bolts do not thread in easily, clear the threaded hole with an 8 mm x 1.25 thread tap.

Airbag model only: Before installing the seat, make sure the airbag tethers are taught and do not interfere with correct installation of the seat. If excessive slack is present refer to the Service Manual.

Attach the passenger grips and the seat to the motorcycle using two 8 x 70 mm socket bolts on each side. Torque the bolts.

Torque: 28 N·m (2.7 kgf·m, 20 lbf·ft)



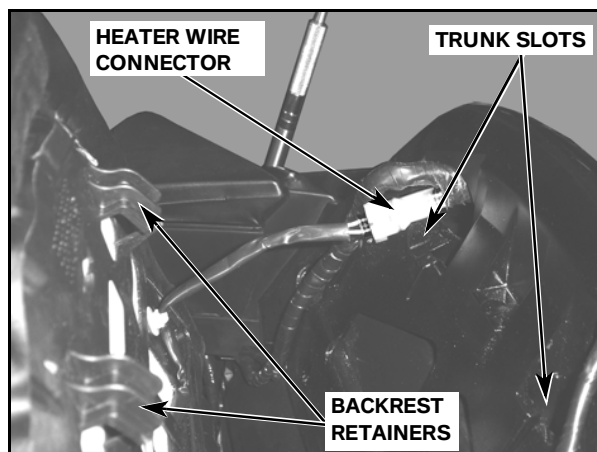
2008 GL1800

6. Attach the seat, passenger grips, and backrest (cont.).

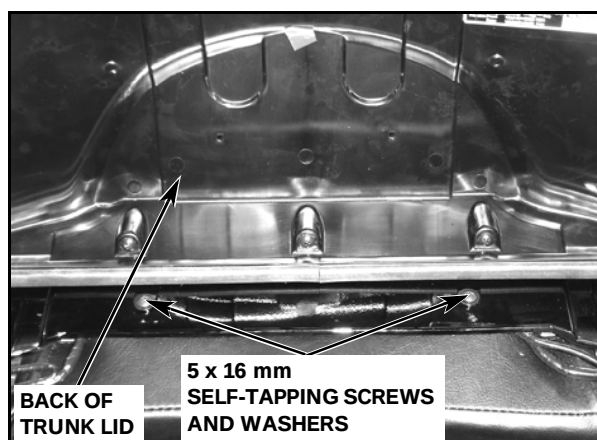
All models except IIIA: Gently pull out the wire harness connector for the backrest heater from the slot on the right side of the trunk lid.

Connect the backrest heater wire to the wire harness and then push the connector and excess wire through the slot on the right side of the trunk lid. See step 10, page 12 for backrest heater cable routing.

Slide the backrest retainers into the trunk lid slots and open the trunk lid.



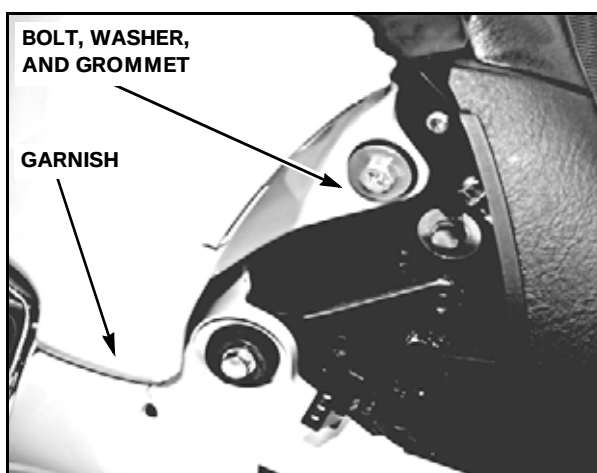
All models: Attach the backrest to the trunk lid using two 5 x 16 mm self-tapping screws and washers.



7. Install the windscreen.

PARTS	QTY
Holder, shield, A	1
Holder, shield, B	1
Windscreen	1
Plate, shield	2
Screw, pan head 6 x 11 mm	2
Screw, special 6 x 12 mm	2
Screw, pan head 6 x 8 mm	1
Washer, nylon 8 mm	2

Remove a bolt, washer, and grommet from each side of the garnish. Carefully pull the garnish studs (four places) from their grommets and remove the garnish.

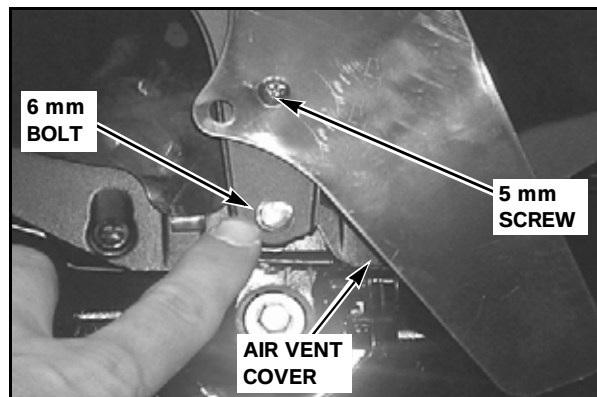




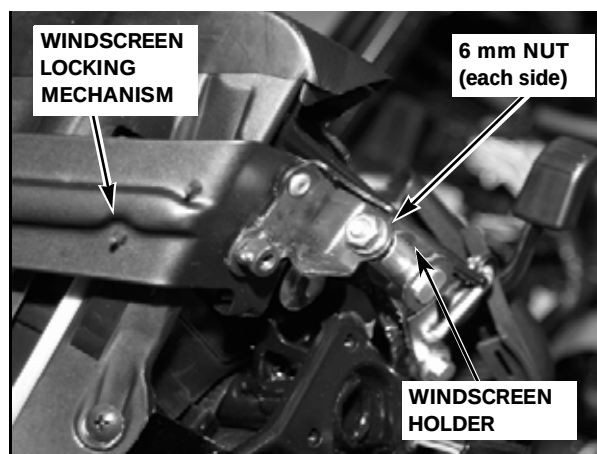
7. Install the windscreen (cont.).

Loosen the 5 mm screw and rotate the air vent cover to access the small head windscreen holder mounting bolt.

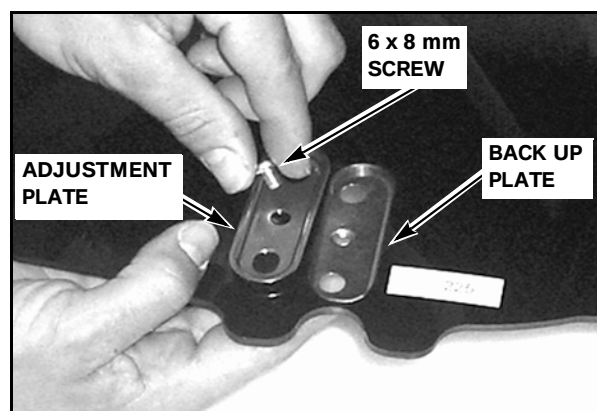
Remove the small head 6 mm windscreen holder bolt.



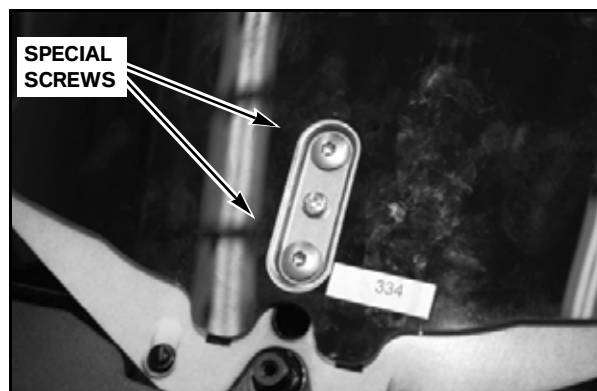
Remove the two 6 mm nuts (one each side) attaching the windscreen holder to the windscreen locking mechanism and remove the holder.



Assemble the center adjustment plate and backup plate onto the windscreen using a 6 x 8 mm screw.



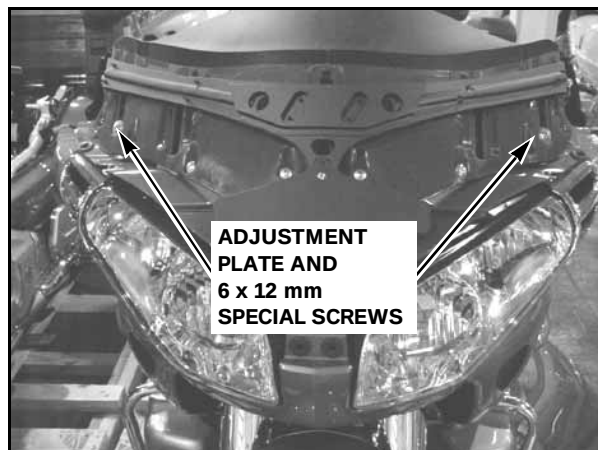
Set the windscreen in place on the fairing and begin the installation by installing the two 6 x 11 mm special screws in the center adjustment plate.



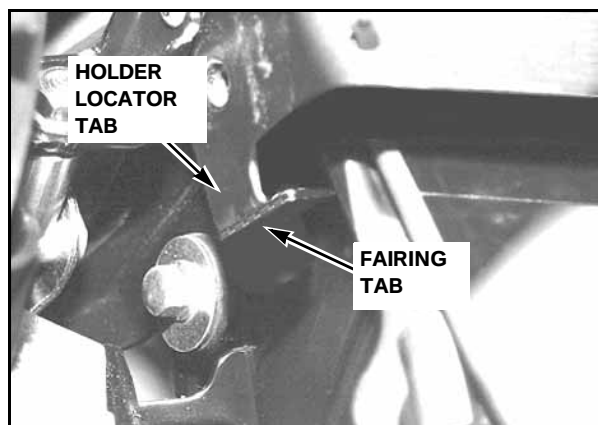
2008 GL1800

7. Install the windscreen (cont.).

Place an 8 mm nylon washer on both 6 x 12 mm special screws. Install the outer adjustment plates and attach them using the special screws and washers.



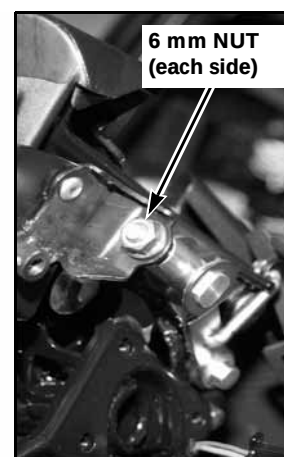
Be sure the windscreen holder locator tab is hooked over the fairing tab.



Attach the windscreen holder with the small head 6 mm bolt and two 6 mm nuts (one on each side).

Tighten the bolt and nuts.

Rotate the air vent cover so it is parallel to the bottom edge of the fairing and tighten the screw.

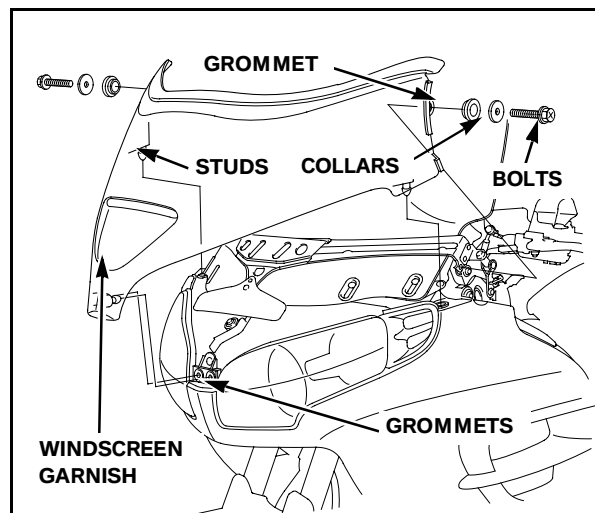




7. Install the windscreen (cont.).

Reinstall the garnish by carefully pressing the lower mounting studs into their grommets (a little soapy water will help).

Attach the garnish using the two bolts, washers and grommets removed at the beginning of the installation.



8. Install the mirrors.

PARTS	QTY
Mirror, R assembly	1
Mirror, L assembly	1
Stay, cowl, R	1
Stay, cowl, L	1
Screw, special 5 x 12 mm	2
Screw/washer 5 x 20 mm	6

Installation of the mirrors includes installing a stay for the inner cowlings on both sides. The right-hand stay is marked with an R.

Mount each stay **on top** of the mirror mount.

Loosely install both mirror assemblies using a 5 x 20 mm screw/washer in the top mounting hole.

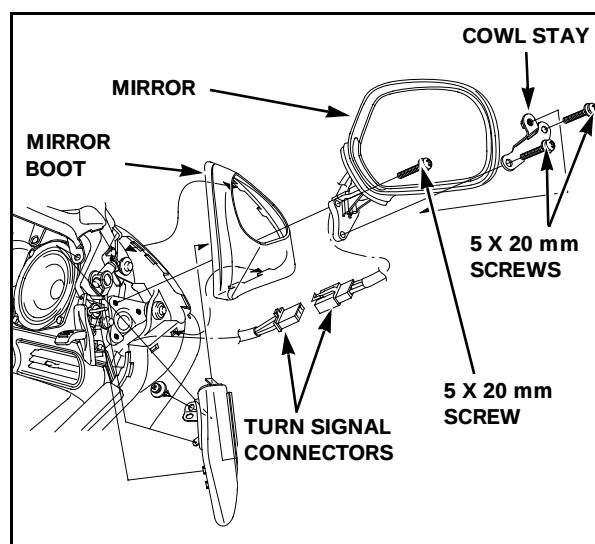
Set a cowl stay (be sure of the correct side) on the top of the lower mirror mounts and attach the mirrors using two 5 x 20 mm screws and washers.

Attach both inner cowlings to the cowl stays using a 5 x 12 mm special bolt on both sides.

Connect both turn signal connectors.

Repeat the procedure for the opposite side and tighten all six screws.

Lubricate the mirror boot tabs with soapy water and press them into place (two at the top and three at the bottom) in the garnish.

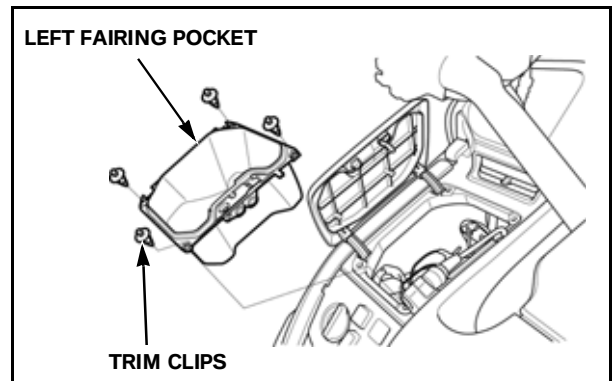


2008 GL1800

9. Install the auxiliary input patch cord.

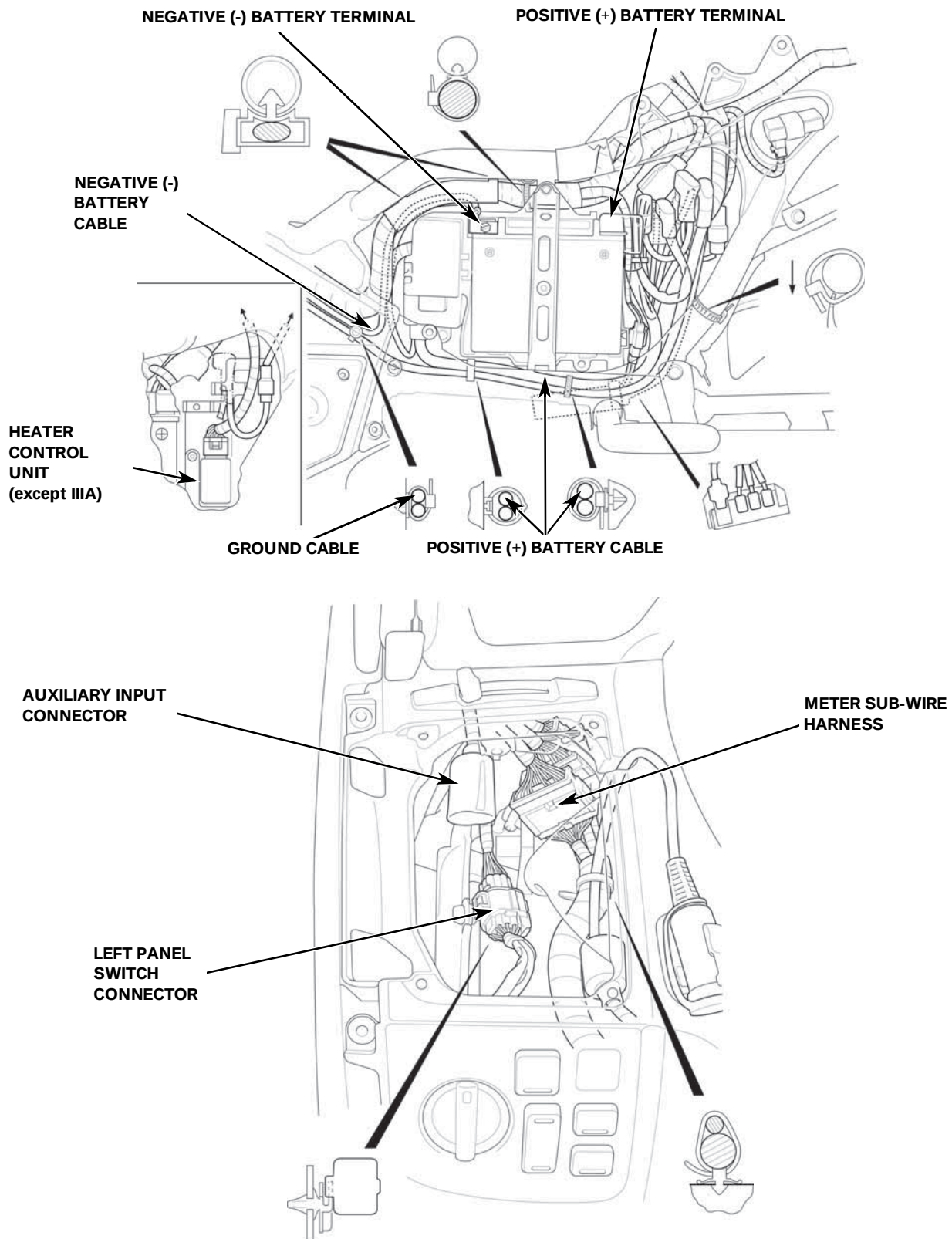
A length of wire is enclosed with the Owner's Manual pouch. This wire is a patch cord that owners can use to attach a personal stereo (CD player, MP3 player, etc.) to the motorcycle.

Remove the left hand fairing pocket to reveal the wiring boot where the headset DIN connector is plugged. Contained within the boot is a white three-pin connector to be used with the patch cord. Run the wire through the bottom of the fairing pocket with the enclosed grommet; the cord can then be plugged into the headset outlet of the personal stereo. This allows the personal stereo to be played through the motorcycle's external speakers or optional headsets.



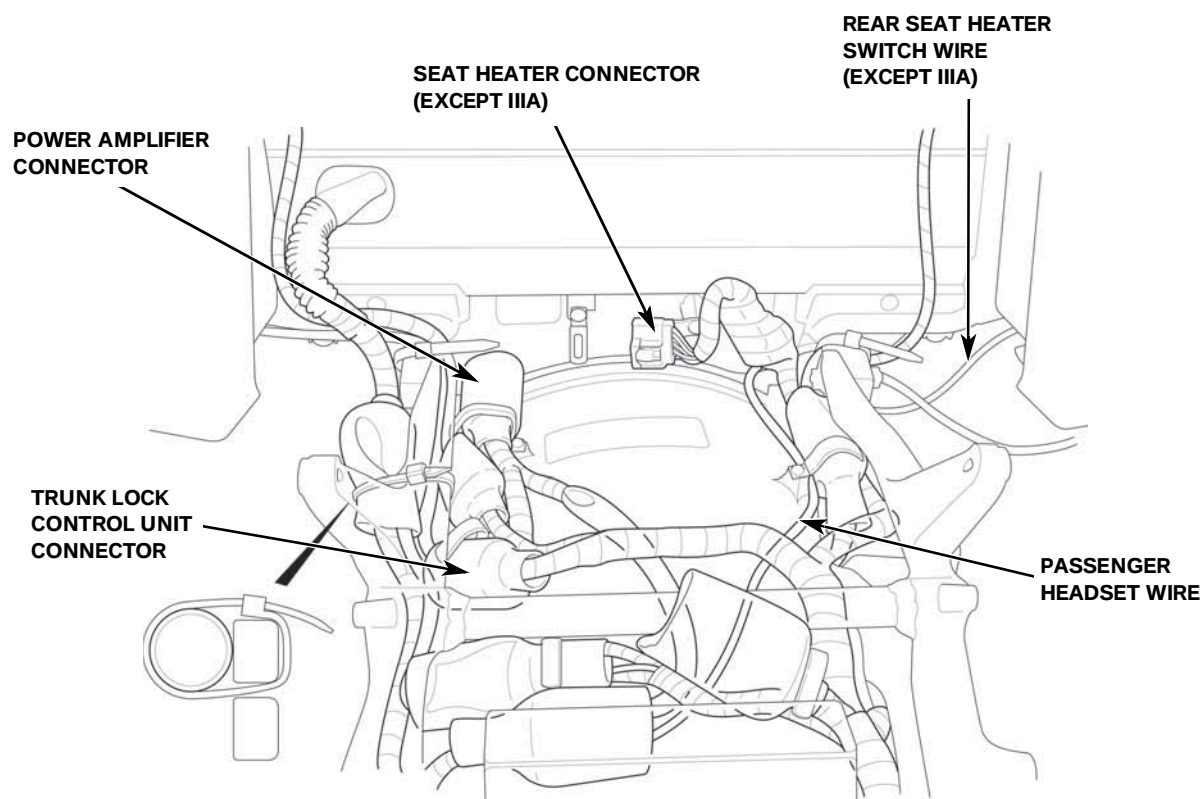
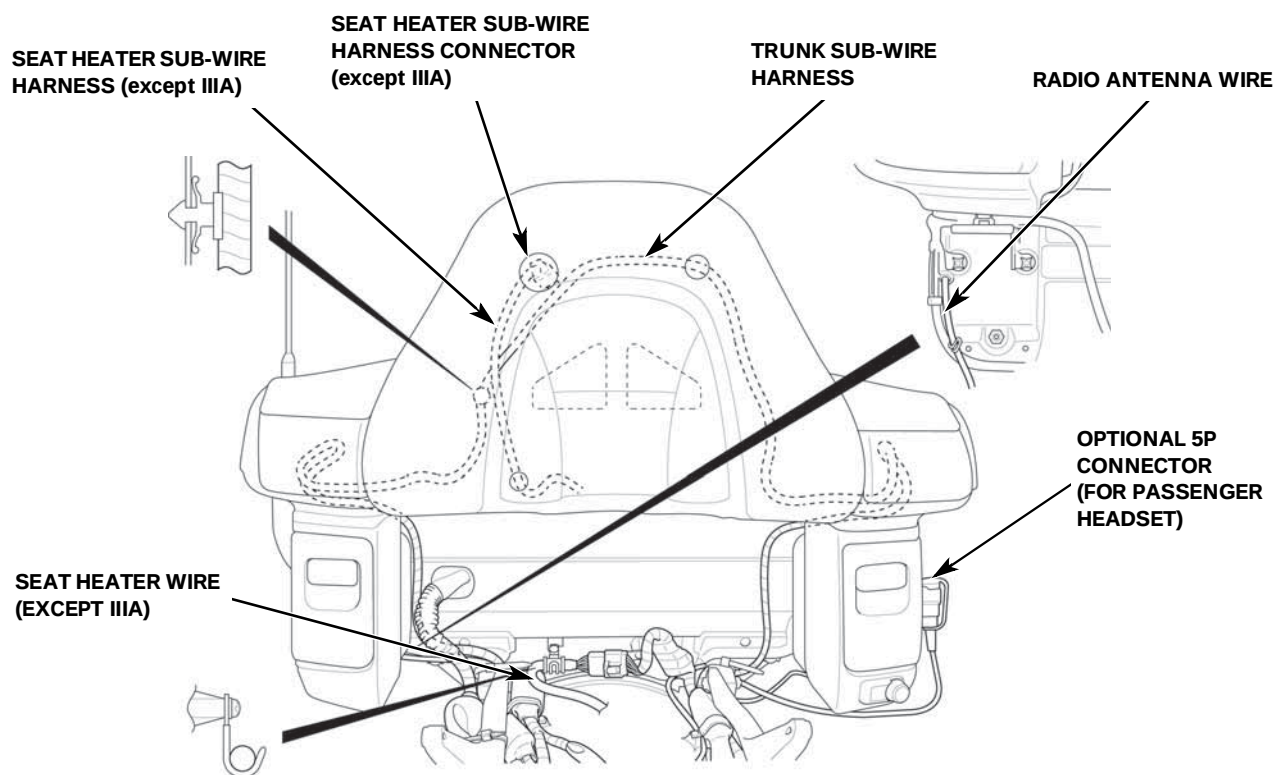


10. Check that the cables, hoses, and wire harnesses are properly routed.



2008 GL1800

10. Check that the cables, hoses, and wire harnesses are properly routed (cont.).





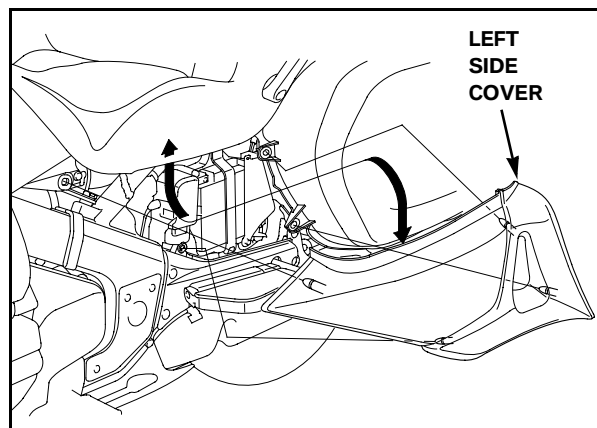
11. Service the battery.

PARTS	QTY
Electrolyte	1

Service and install the battery in the motorcycle only if the unit has been sold or will be used as a demonstrator.

Remove the battery from the motorcycle before filling it with electrolyte. Spilled electrolyte can damage frame and body parts.

Remove the left side cover.



Remove the push-pin by pulling the stem out. Remove the protective cover.

Before removing the battery holder bolt, place a folded shop towel over the frame rail below the battery holder to prevent any contact between it and the frame.

Remove the battery holder bolt. Lower the battery stay onto the shop towel and remove the battery.

Service the battery according to *Service Letter #48* and the instructions on the electrolyte container.

Slide the battery terminal nuts into the battery terminals. Set the battery in the battery compartment. Connect the positive (+) battery cable to the positive (+) battery terminal and the negative (-) battery cable to the negative (-) battery terminal using the terminal bolts.

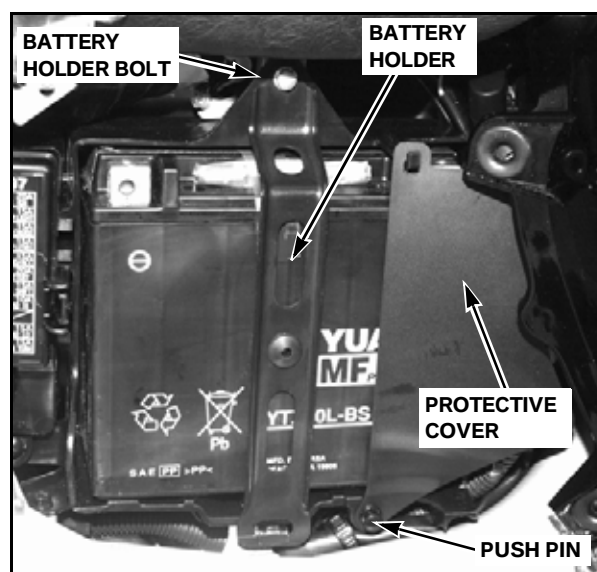
Tighten the bolts securely, coat the terminals with dielectric grease, and pull the red cover over the positive terminal.

Raise the battery holder into position and attach it using the 6 mm bolt previously removed. Tighten the bolt securely.

Hook the battery cover in place and secure it with the push-pin.

Make sure the positive (+) battery cable is not resting on any metal parts. Prolonged wear could cut through the insulation and cause a short circuit. Replace the protective cover and secure it with the push-pin.

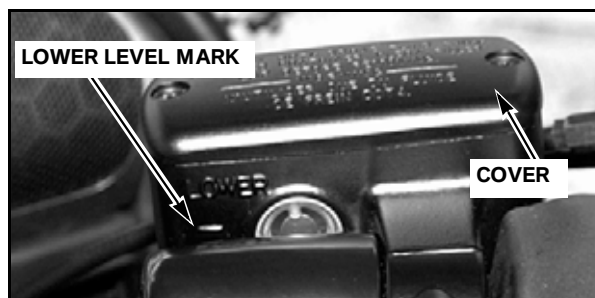
Using soapy water to lubricate the rubber grommets, carefully replace the side cover.



2008 GL1800

12. Check the fluid level in the front and rear brake reservoirs.

Turn the handlebar so the front brake reservoir is level and check the fluid level.



Remove the right engine cowl to access the rear brake reservoir and check the fluid level.

Keep the engine cover off until the completion of step 15.

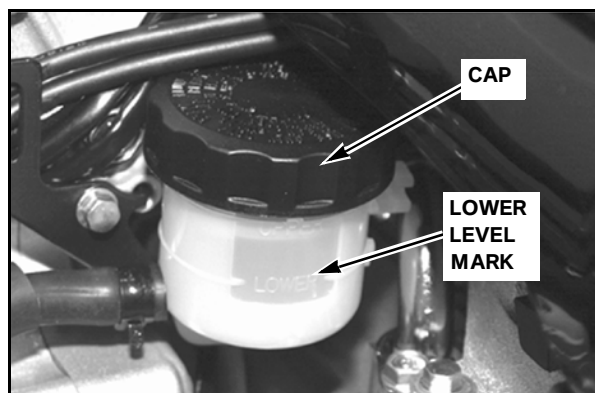
If the level is below the lower level mark, remove the cover and diaphragm or cap. Add Pro Honda DOT 4 or equivalent brake fluid from a sealed container.

Reinstall the diaphragm and cover or cap. Tighten the screws securely.

Operate the brake lever and pedal. If the free play is excessive and the reservoir is filled to the correct level, bleed the brake system.

Handle brake fluid with care as it can damage painted surfaces and plastic components.

This type of hydraulic disc brake requires no free play adjustment.



13. Check the clutch master cylinder.

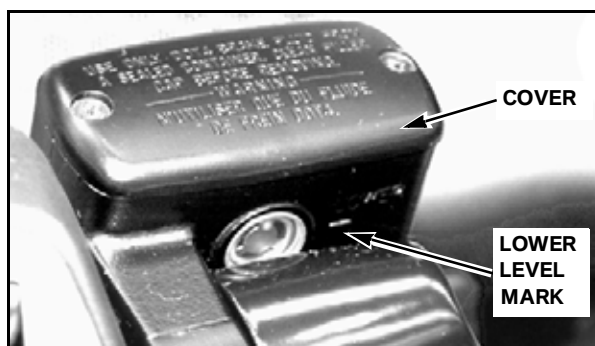
Turn the handlebar so the clutch reservoir is level. Check the fluid level.

Operate the hand lever. If the freeplay is excessive, bleed the system.

If the fluid level is low, remove the reservoir cap and diaphragm by removing the two screws.

Add Pro Honda DOT 4 or equivalent brake fluid from a sealed container to bring the level up to the upper level mark. Install the diaphragm, cover, and screws.

This type of hydraulic system requires no freeplay adjustment.





14. Check the throttle freeplay.

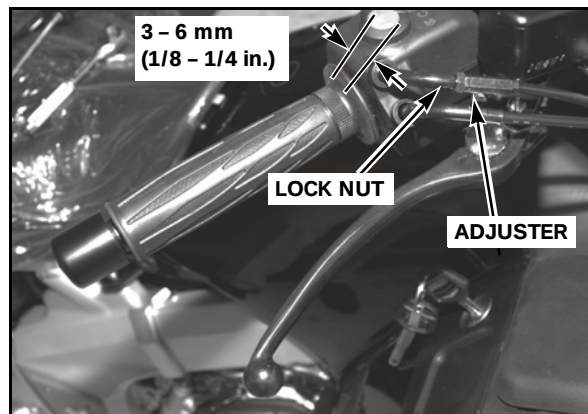
Check the throttle cables for damage.

Operate the throttle. Confirm that it moves smoothly and returns from any open to the fully closed position, automatically, in all steering positions.

Confirm the throttle grip freeplay.

Throttle grip freeplay:
3 – 6 mm (1/8 – 1/4 in.)

Freeplay adjustments are made at the throttle grip adjuster by loosening the lower lock nut and turning the adjuster. Tighten the lock nut after making the adjustment.



15. Check the oil level.

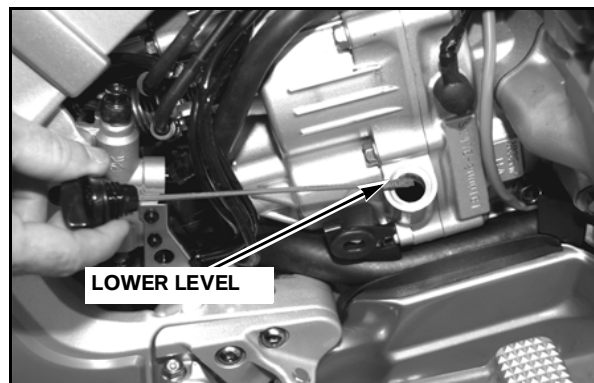
Before starting the engine, remove the anti-rust compound by washing the engine and exhaust system with mild detergent and water. Rinse with clean water.

Place the motorcycle on its centerstand on a firm, level surface. Remove the right engine side cover.

Remove the oil filler cap/dipstick and wipe it clean. Insert the dipstick until it seats, but do not screw it in. Remove the dipstick and check the oil level. If the level is low, add oil as needed to bring the level above the lower level mark.

- **Oil recommendation: Pro Honda GN4 4-stroke oil or equivalent**
- **Viscosity: SAE 10W-30**
- **API Classification: SG or higher. Do not use oils labeled as energy conserving on the circular API service label.**
- **JASO T 903 standard: MA**
- **Crankcase capacity: 3.6 liters (3.8 U.S. quarts)**

Replace the oil filler cap/dipstick.



15. Check the oil level (cont.).

Start the engine and let it idle for 3 – 5 minutes. Make sure the low oil pressure indicator goes off. If the indicator remains on, stop the engine and troubleshoot the cause. Stop the engine and wait 2 – 3 minutes.

Recheck the oil level using the above procedure and, if necessary, add the recommended oil until it reaches the upper level mark.

Reinstall the right engine cover removed in step 12.

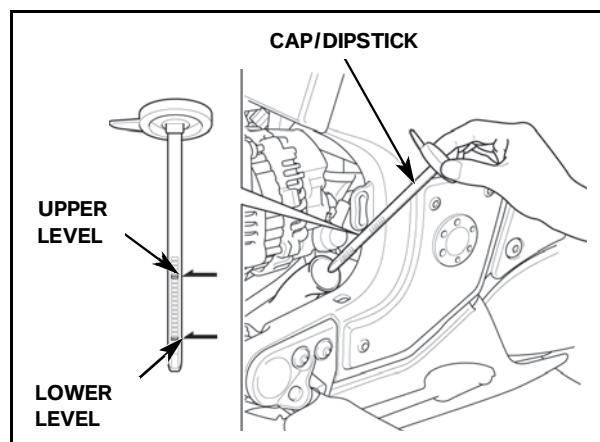
16. Check the coolant level.

Remove the left engine cover and the coolant reserve tank cap/dipstick. Check the coolant level.

If required, add Pro Honda HP coolant or a 1:1 mixture of a high-quality ethylene glycol anti-freeze containing corrosion inhibitors and distilled water to restore the level to the UPPER mark.

Do not spill coolant on any painted or plastic surfaces, as it may damage the finish.

Reinstall the coolant reserve tank cap/dipstick and the left engine cover.



17. Check the final drive gearbox oil level.

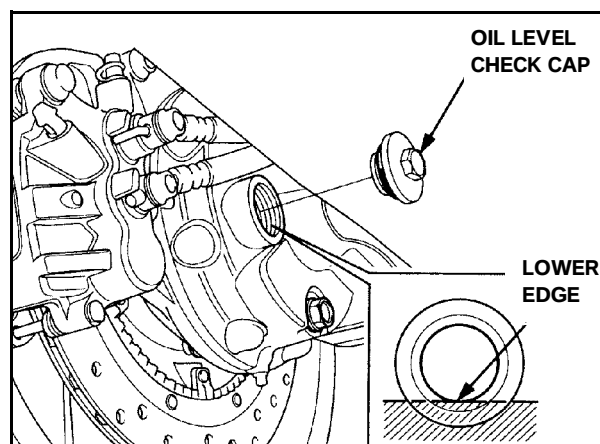
Support the motorcycle on its centerstand on a firm, level surface.

Remove the oil level check cap from the final reduction gear box. Check the oil level. It should be flush with the lower edge of the oil filler hole. If the level is low, add the recommended oil until it reaches the lower edge of the opening.

Recommended oil: Pro Honda Shaft Drive Oil or equivalent Hypoid gear oil (SAE 80)

Install and torque the oil check cap.

Torque: 19 N·m (2.0 kgf·m, 14 lbf·ft)





18. Initialize the ECM.

The GL 1800 uses an electronically controlled IAC (Idle Air Control Valve) to minimize idle fluctuations normally caused by air temperature and load variations.

In order for the IAC to operate properly, the ECM (Engine Control Module) must be initialized.

Start the engine and let it warm up to normal operating temperature.

Idle Speed: 700 ± 70 rpm

Once normal temperature is achieved, allow the engine to idle, **without touching the throttle**, for at least 90 seconds. If the throttle is operated during this time, the ECM will not initialize properly and the process will need to be repeated. Idle speed should stabilize at 700 ± 70 rpm.

19. Check the seat and handlebar grip heaters (all models except IIIA).

Turn the front and rear seat heater and handlebar grip heater dials to MAX.

Start the engine and let it idle for 3 – 4 minutes.

Check that the front and rear seats, passenger backrest, and both the handlebar grips become warm.

If the seats and passenger backrest do not heat up, recheck the seat and backrest heater connections to the wire harness by referring to steps 6 and 10.



2008 GL1800

20. Initialize the Navigation System and set the correct time zone (V, VIIA, VIIIA models only).

Initialization procedure:

Perform the Navigation System GPS Initialization procedure to allow the system to acquire a satellite signal. This procedure is only required once, during PDI, or if the motorcycle is transported for a considerable distance or if the battery is disconnected for a long time.

Move the unit outside and make sure there are no overhead obstructions (buildings, trees, canopies, etc.), and park the motorcycle on its centerstand on a firm, level surface.

Make sure the transmission is in neutral and start the engine.

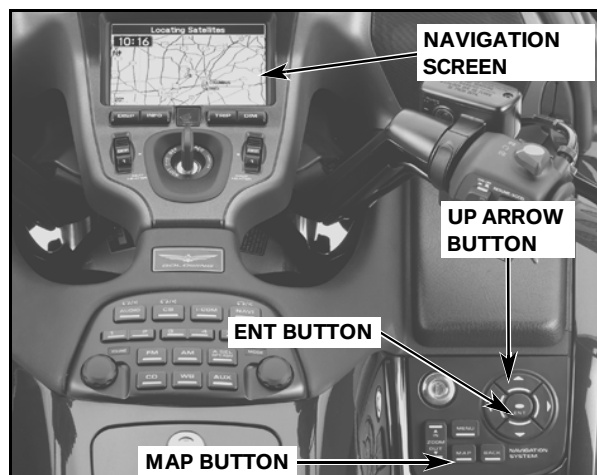
The display will cycle through the Navigation introduction screens and then the entry screen will appear, press the ENT button on the right fairing panel to turn the system on.

If you do not see the introduction screen with the ENT window in the bottom right of the black screen, press the MAP button on the right fairing panel to make it appear, then press the ENT button.

Once the Navigation System has been turned on you will see a map.

Press the MENU button on the right fairing panel and scroll up using the up arrow button until the SETUP/INFO window is highlighted on the screen. Press ENT.

Highlight and press ENT on the SETUP/SYSTEM window.



This system provides route information to help you reach your destination.

Due to road conditions some recommendations may not be appropriate. Always obey all traffic laws and exercise your own good judgment.

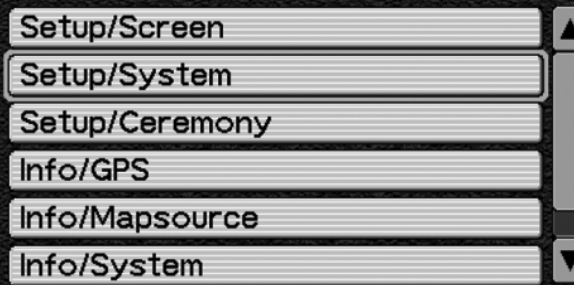
See your Navigation System Manual for complete instructions.



Main Menu



Setup/Info





20. Initialize the Navigation System and set the correct time zone (cont.).

In the SETUP/SYSTEM screen use the right arrow button to highlight the 1 and press ENT.

Setup/System 1 2

Units Mile Km

Time Format 12 Hour 24 Hour

Daylight Savings Auto Yes No

Time Zone Eastern

Done

Scroll down to GPS Initialize and press ENT.

Setup/System 1 2

GPS Initialize OK

Set Home Using Find Menu

Vehicle Position

Done

In the GPS Initialize screen reset OK will be highlighted, press ENT.

GPS Initialize

Reset OK

Location N 38°51'20.0"
W 094°47'56.5"

Time 07:36:03 PM

Done

A window will pop up to verify that you want to Reset GPS Initialize. Highlight YES and press the ENT button. The Navigation System will then initialize. When completed the GPS Initialize screen will reappear with the Location coordinates listed.

For more information on the Navigation System initialization process, see page 73 of the Navigation System manual.

GPS Initialize

Reset GPS Initialize
Are you sure?

Yes No

Done

2008 GL1800

20. Initialize the Navigation System and set the correct time zone (cont.).

Set time zone:

The clock on the Navigation System receives universal time information from the GPS satellites. However, the time zone where the motorcycle is located must be entered for the clock to indicate the correct local time.

The time zone default is Eastern. If you are in a different time zone, you will need to change the zone in the system.

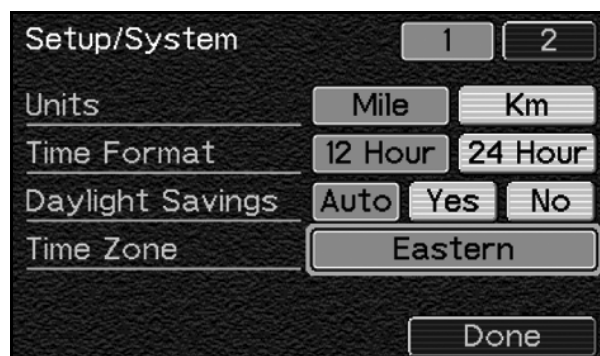
From the SETUP/SYSTEM number 1 window, scroll down to Time Zone and press ENT.

Scroll down to the correct local time zone and press ENT.

The clock will automatically correct to the local time.

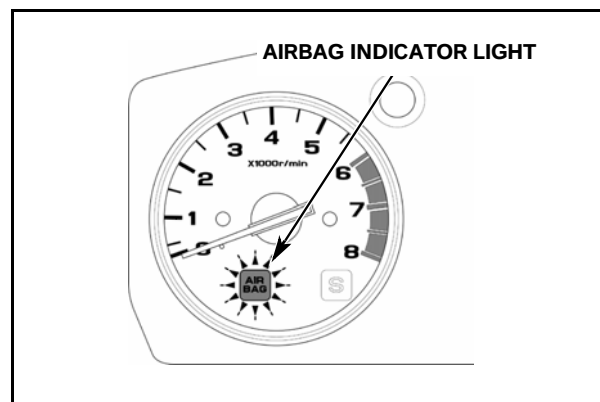
Stop the engine and turn off the ignition.

For setting the correct time on the non-Navigation equipped models, refer to the Owner's Manual.



21. Check the airbag indicator light (Airbag model only).

Turn the ignition switch ON and check the airbag indicator light comes on for six seconds then goes off. If the indicator light does not come on or stays on refer to the Service Manual.



22. Check the tire pressure.

Front: 36 psi, Rear: 41 psi



23. Check the clutch lever and sidestand ignition cut-off switches.

When the transmission is in gear, the starter should not work unless the clutch lever is pulled in and the sidestand is up.

Position the motorcycle securely with the rear wheel raised off the ground.

Clutch lever ignition cut-off switch test:

Shift the transmission into gear.

Raise the sidestand and **without** pulling the clutch lever in, turn on the ignition, set the engine stop switch to the RUN position, and press the starter button.

If the engine starts, there is a problem with the clutch lever ignition cut-off switch.

Troubleshoot the cause.

Sidestand ignition cut-off switch test:

Shift the transmission into gear.

Lower the sidestand and **pull** the clutch lever in. Turn on the ignition, set the engine stop switch to the RUN position, and press the starter button.

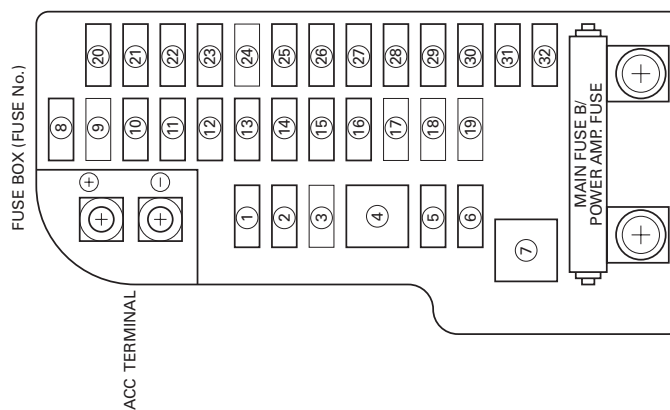
If the engine starts, there is a problem with the sidestand ignition cut-off switch.

Troubleshoot the cause.

24. Complete the Set-up/Pre-delivery form.

Complete an On-Road Motorcycle Set-up/Pre-delivery Checklist (Reorder No. S0299.2, also available on **HM**) by checking the boxes confirming the steps were done.

©2007 American Honda Motor Co., Inc. – All Rights Reserved



- | | | | |
|---|--------------------|----|---|
| ① | RVS. FUSE A | ①7 | Not used |
| ② | RVS. FUSE B | ①8 | Not used |
| ③ | Not used | ①9 | Not used |
| ④ | MAIN FUSE A | ②0 | FLUNIT/AF SEN. FUSE*
FIGN./FAN CONT. FUSE*** |
| ⑤ | ABS MTR. FR. FUSE* | ②1 | STOP LIGHT FUSE |
| ⑥ | ABS MTR. RR. FUSE* | ②2 | TAIL/ILLUM/METER FUSE |
| ⑦ | SPD. LIMIT FUSE | ②3 | FIGN./FAN CONT. FUSE* |
| ⑧ | FAN FUSE | ②4 | Not used |
| ⑨ | Not used | ②5 | RADIO/CB/FLASHER FUSE |
| ⑩ | ACC. TERM. FUSE | ②6 | R HEAD HI FUSE |
| ⑪ | HEATER FUSE 2** | ②7 | HEAD LO FUSE |
| ⑫ | ABS MAIN FUSE | ②8 | SUSP. LEVEL FUSE |
| ⑬ | ST. STOP FUSE | ②9 | HEATER FUSE 1** |
| ⑭ | HEAD MAIN FUSE | ③0 | HORN/TURN FUSE |
| ⑮ | RVS./START FUSE | ③1 | BATTERY FUSE |
| ⑯ | ACG./CRUISE FUSE | ③2 | RVS. SHIFT FUSE |

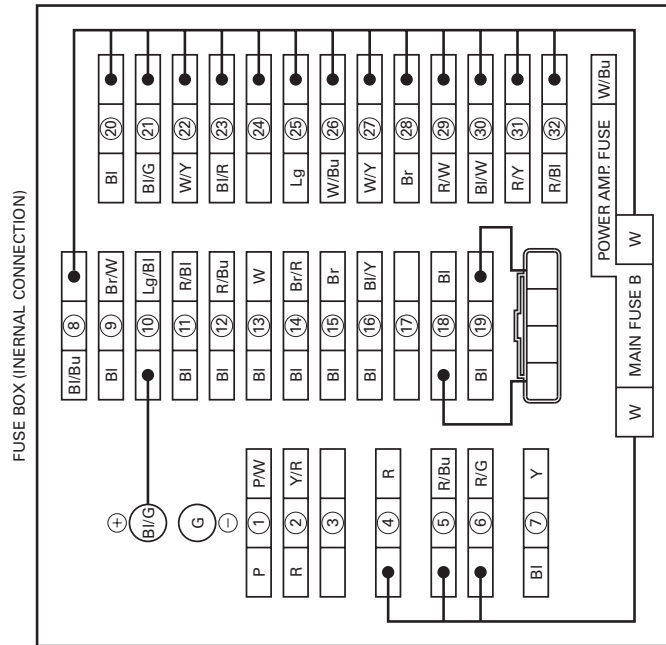
*: VIA, VIIA and IICM only

***: Except IIIA

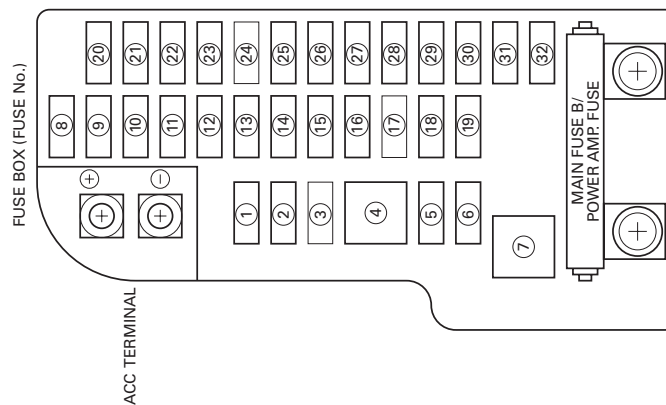
***: Except VIA, VIA and IICM



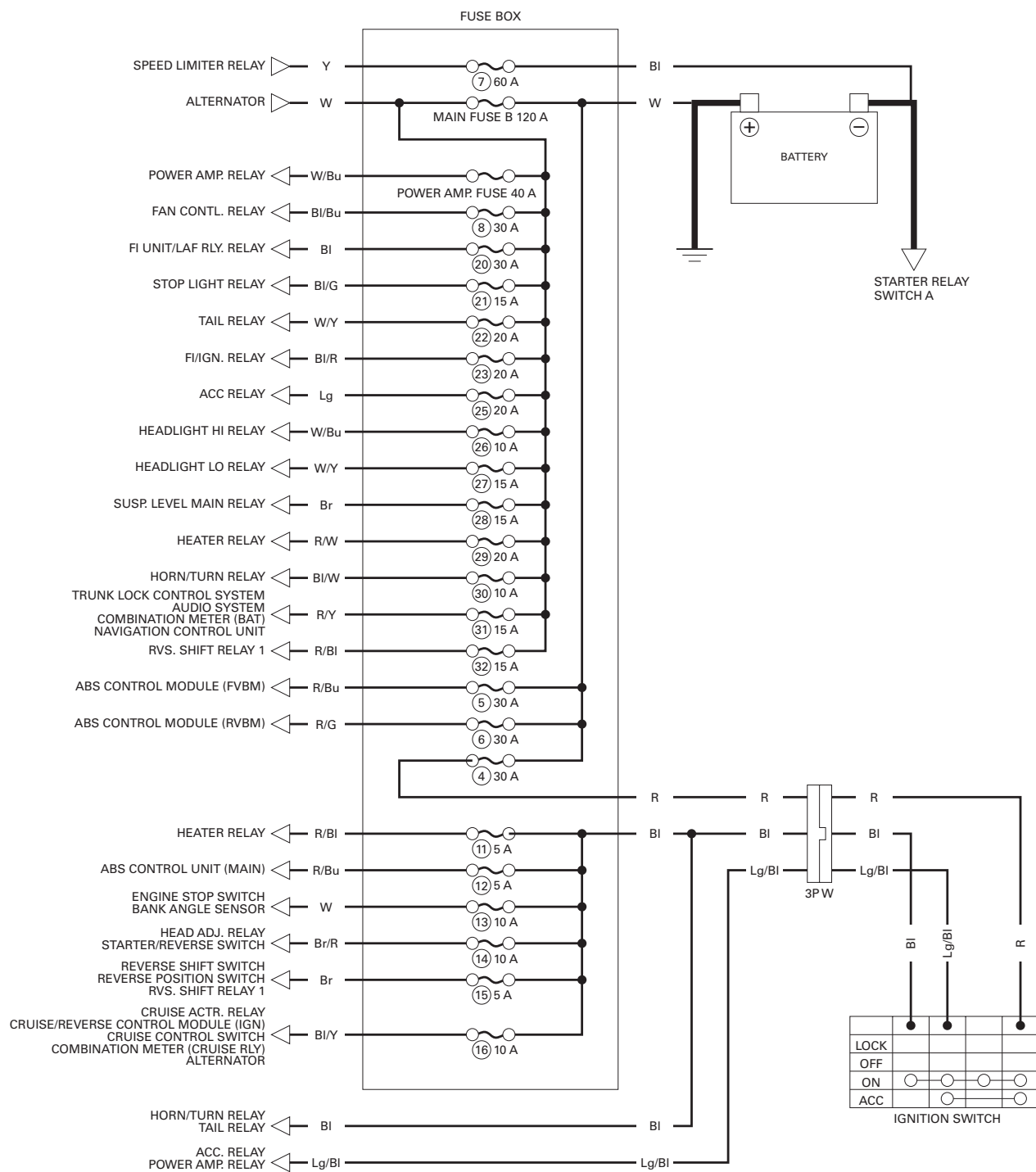
Fuse Box - Wiring diagram (VIII A)



- 1 RVS. FUSE A
- 2 RVS. FUSE B
- 3 Not used
- 4 MAIN FUSE A
- 5 ABS MTR. FR. FUSE
- 6 ABS MTR. RR. FUSE
- 7 SPD. LIMIT FUSE
- 8 FAN FUSE
- 9 METER FUSE
- 10 ACC. TERM. FUSE
- 11 HEATER FUSE 2
- 12 ABS MAIN FUSE
- 13 ST. STOP FUSE
- 14 HEAD MAIN FUSE
- 15 RVS./START FUSE
- 16 ACG./CRUISE FUSE
- 17 Not used
- 18 AIRBAG FUSE A
- 19 AIRBAG FUSE B
- 20 FI UNIT/LAF SEN. FUSE
- 21 STOP LIGHT FUSE
- 22 TAIL/ILLUMI FUSE
- 23 FI/IGN./FAN CONT. FUSE
- 24 Not used
- 25 RADIO/CB/FLASHER FUSE
- 26 R HEAD HI FUSE
- 27 HEAD LO FUSE
- 28 SUSP. LEVEL FUSE
- 29 HEATER FUSE 1
- 30 HORN/TURN FUSE
- 31 BATTERY FUSE
- 32 RVS. SHIFT FUSE

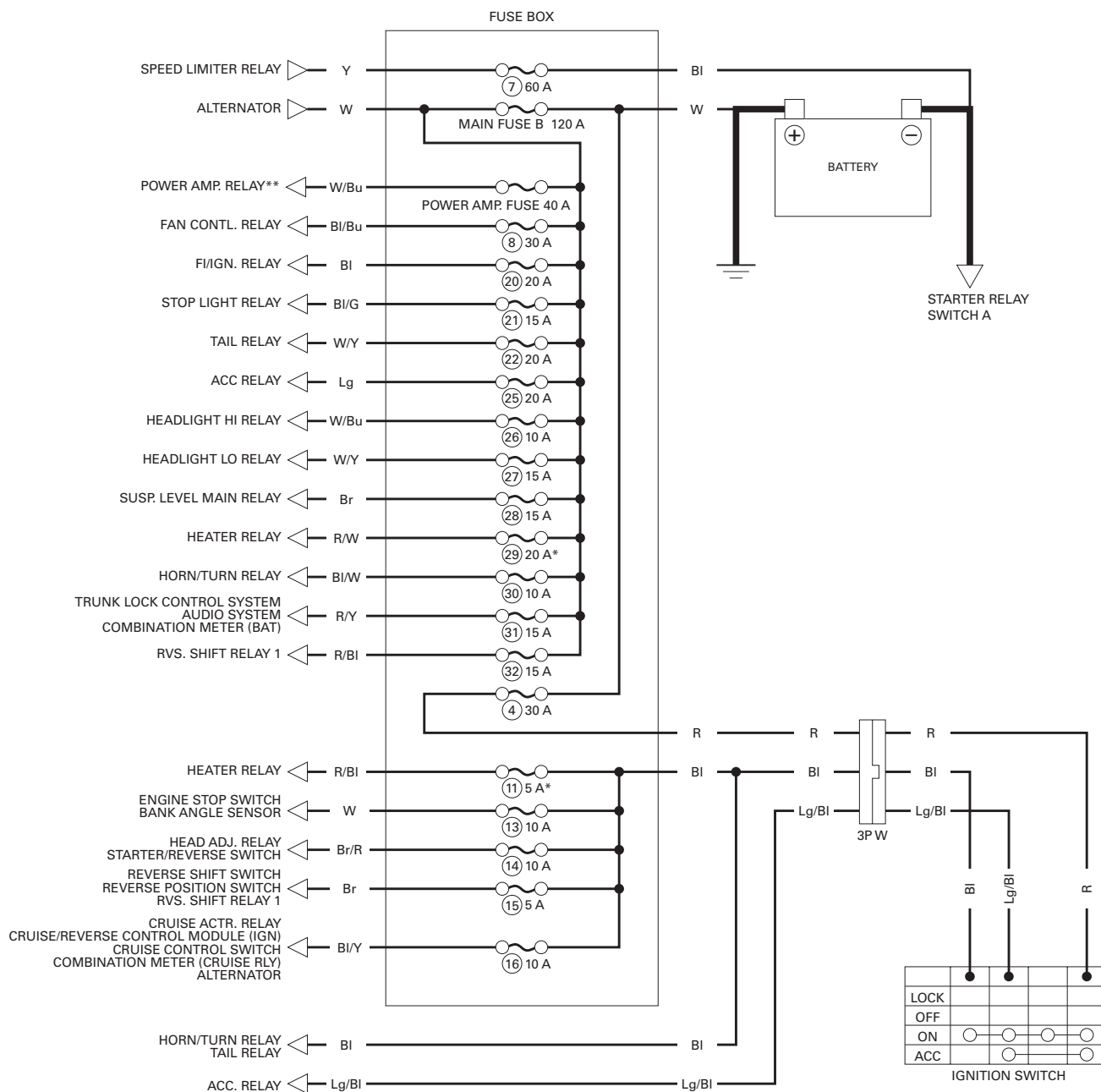


Power Distribution (VIA and VIIA)



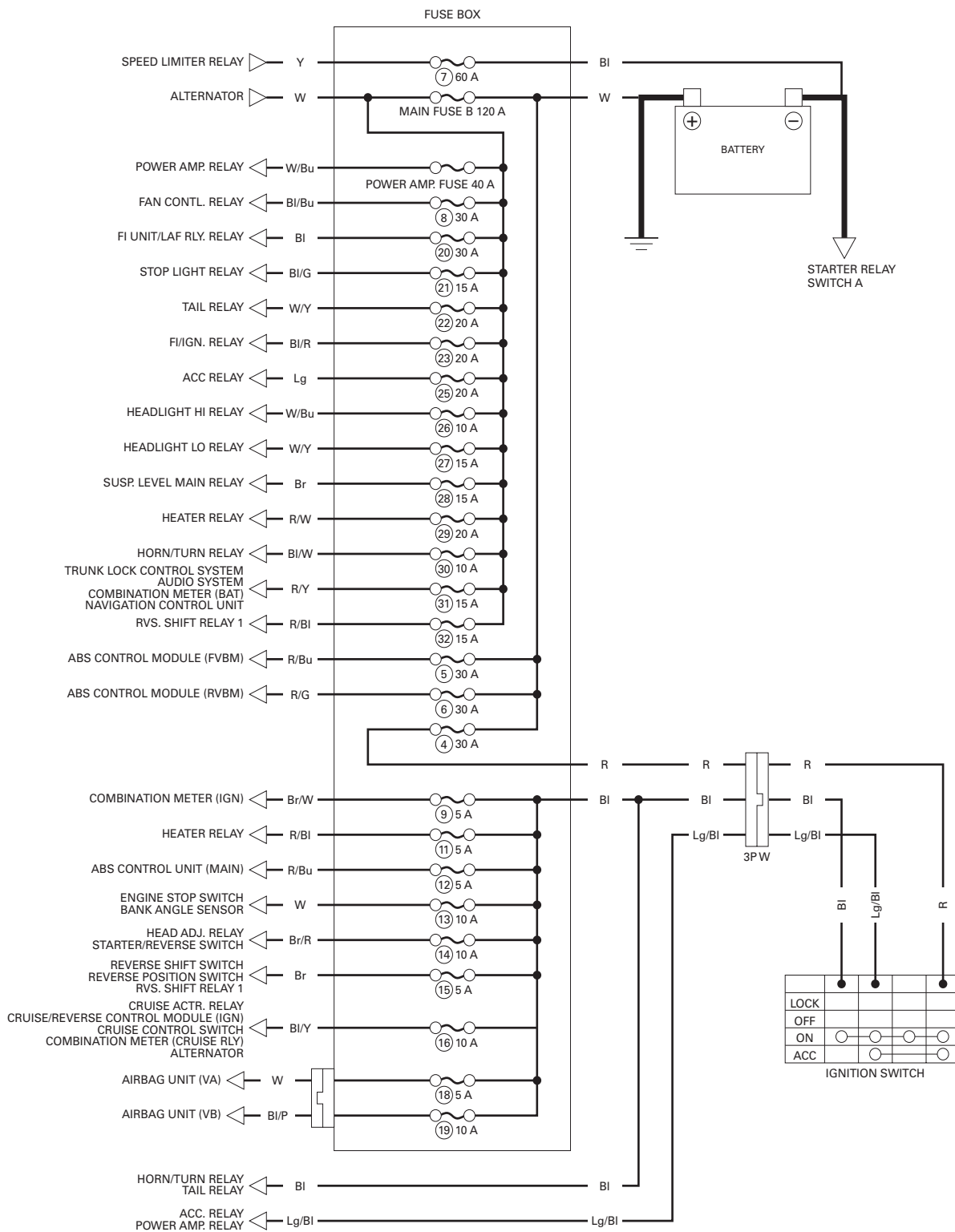


Power Distribution Wiring diagram (IIIA, IVA, and VA)



*: Except IIIA
**: Except CM

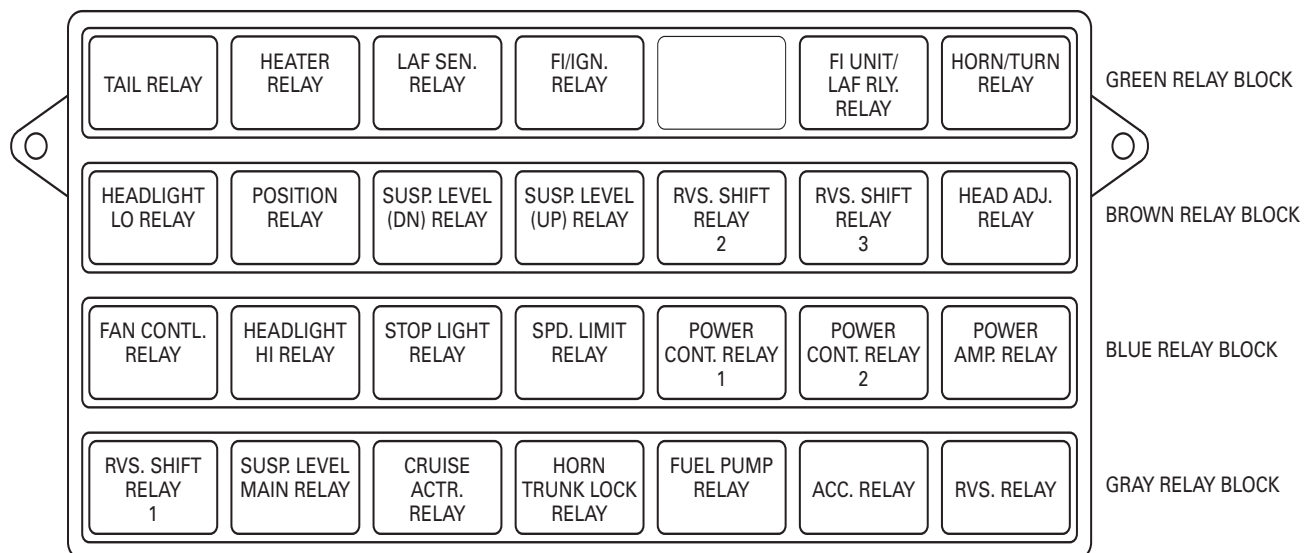
Power Distribution Wiring diagram (VIII A)



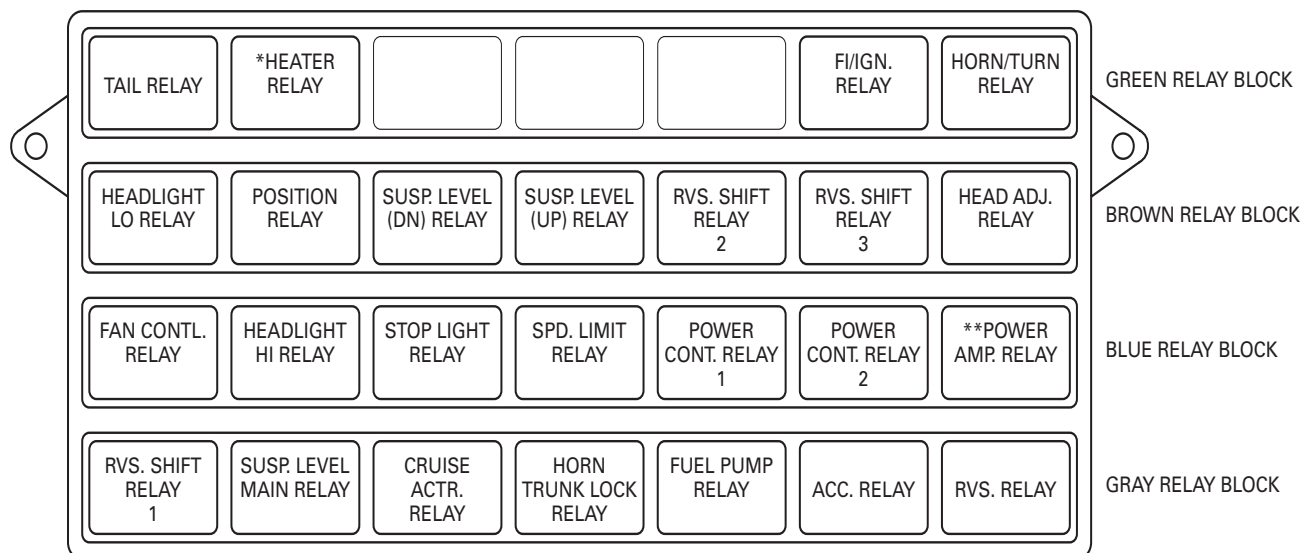


Relay Box (VIA, VIIA, VIIIA, IICM, and IIICM)

VIA, VIIA, VIIIA, IICM and IIICM



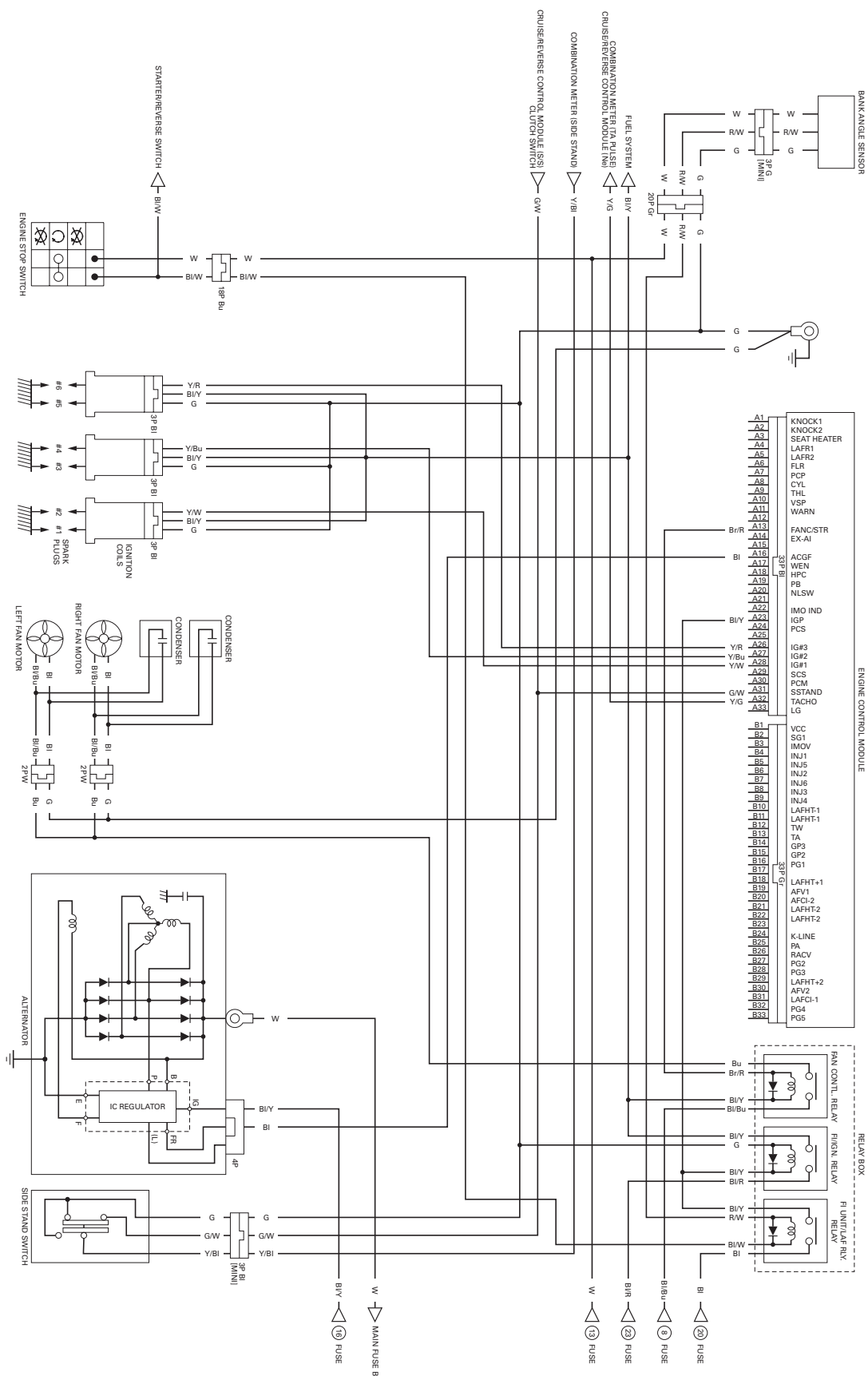
IIIA, IVA, VA and CM



*: Except IIIA

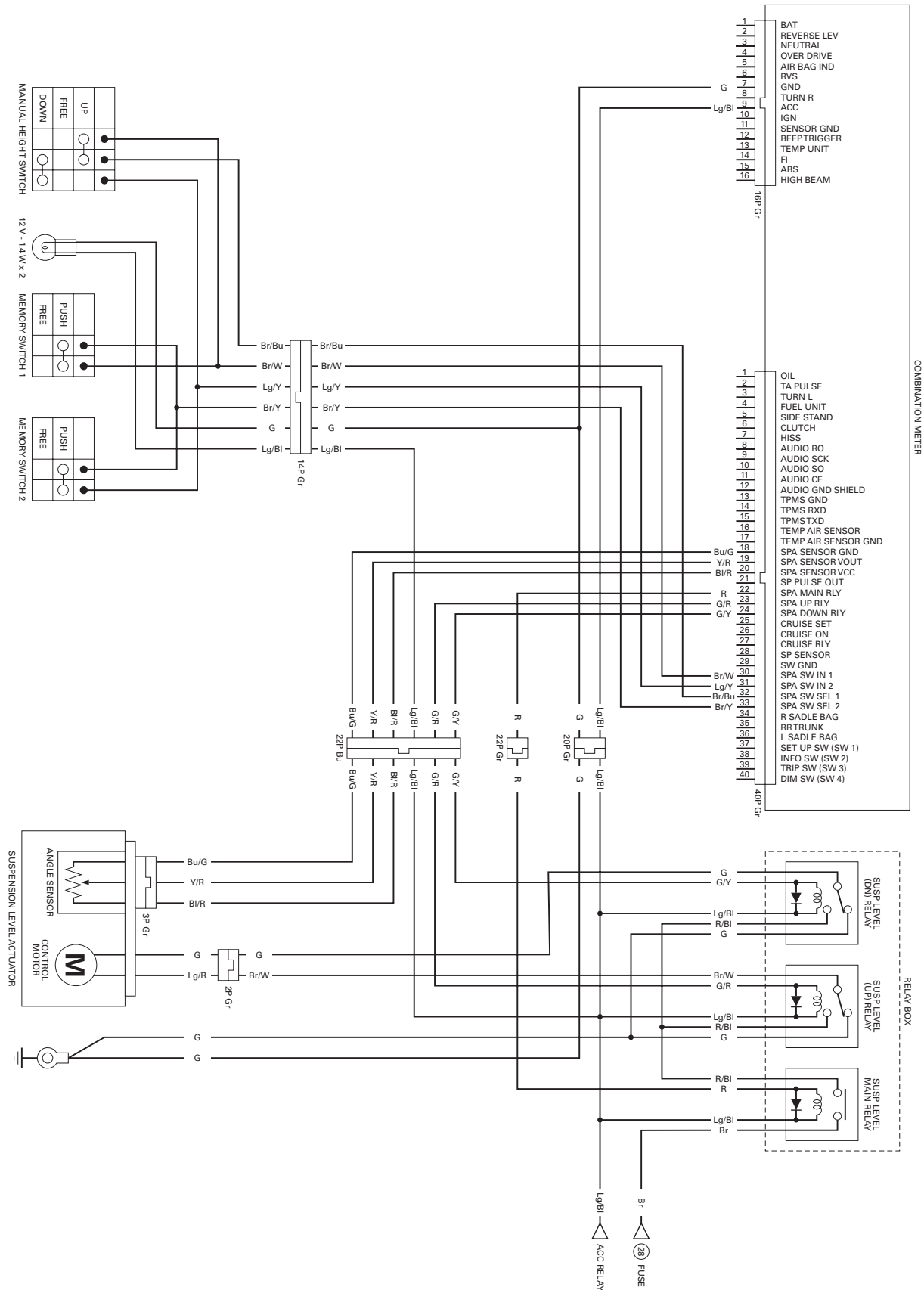
** : Except CM

Cooling/Charging/Ignition System - Wiring Diagram (VIA, VIIA and IICM)

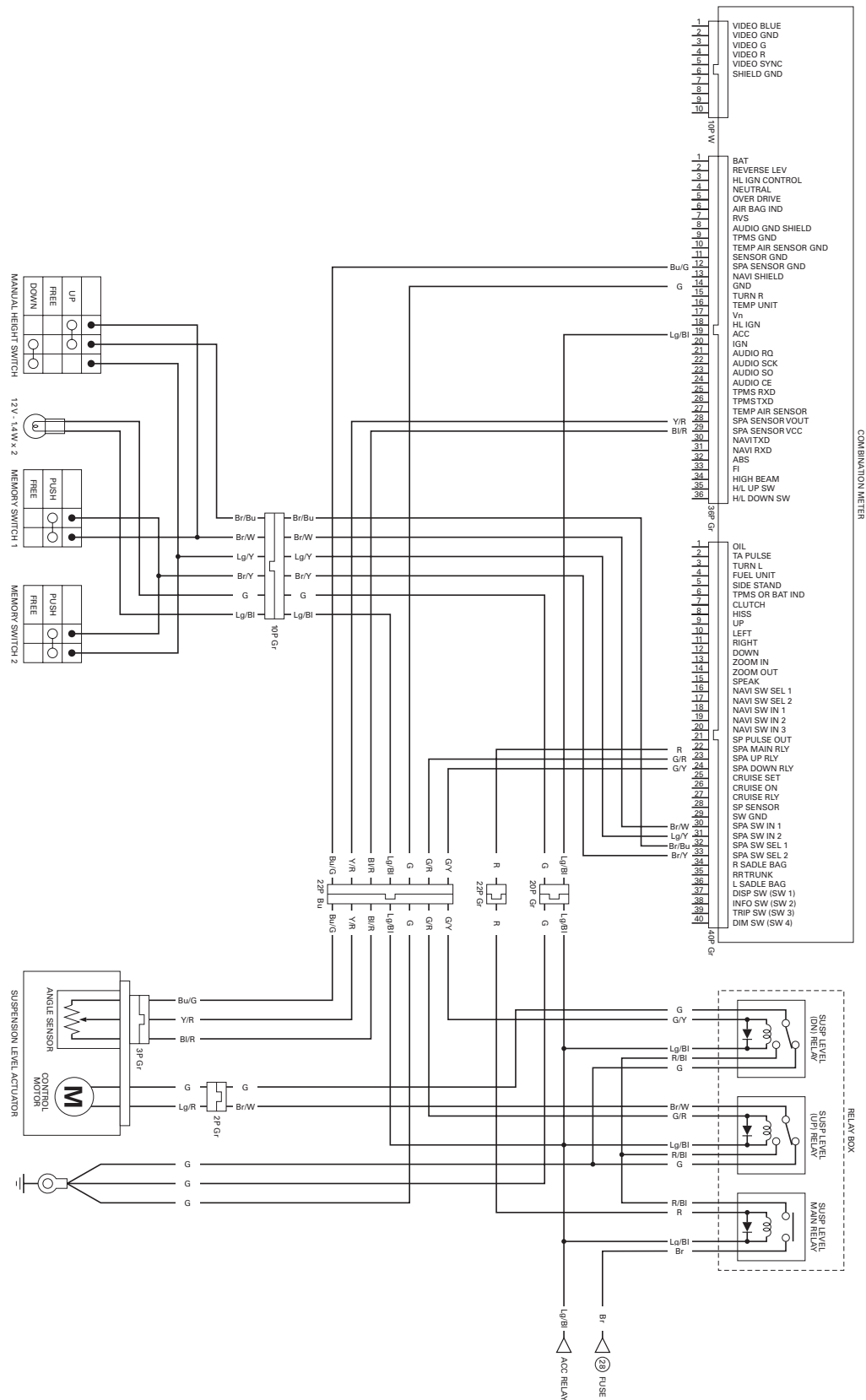




Suspension Level Control System - Wiring diagram (IIIA and IVA)

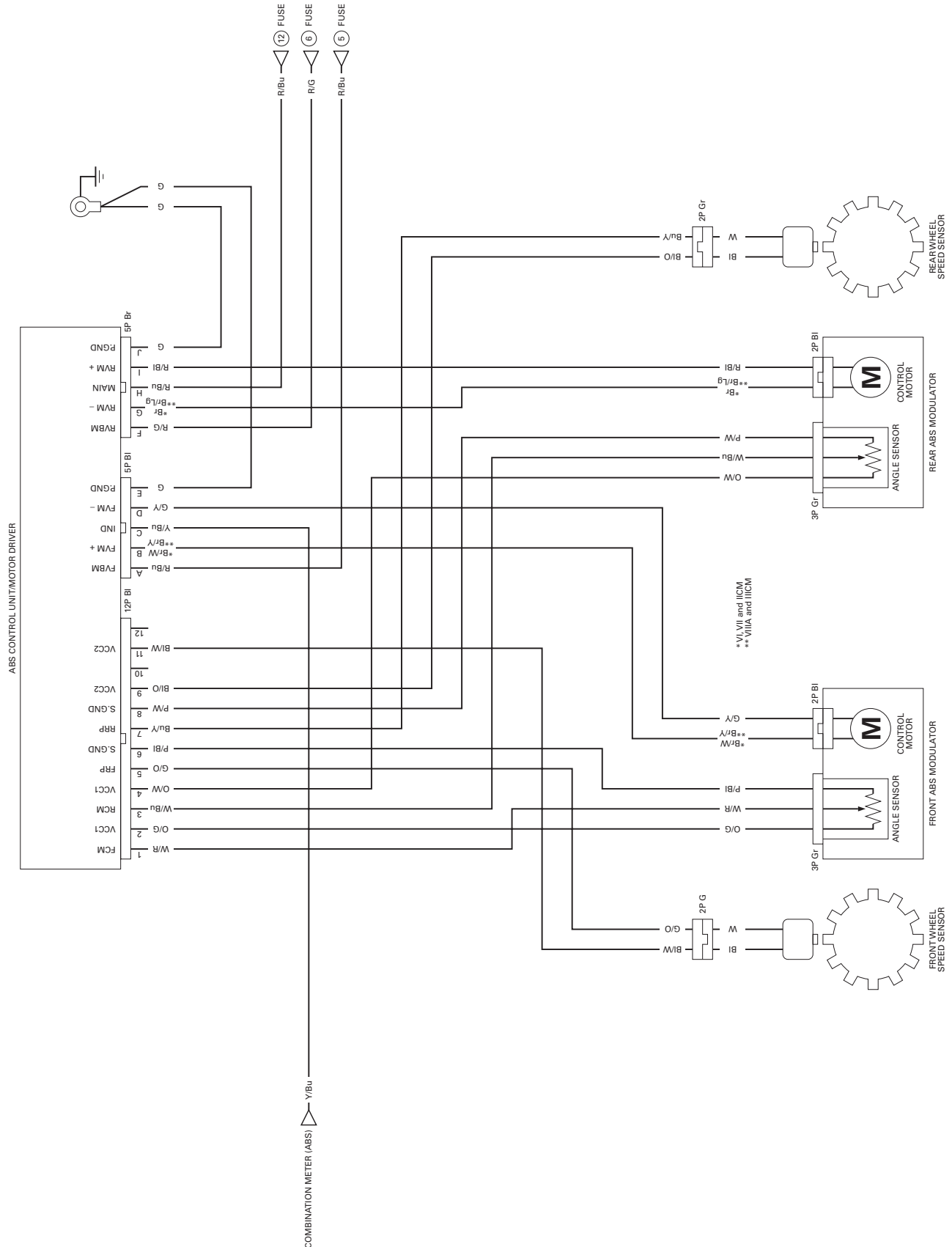


Suspension Level Control System - Wiring diagram (VIII A)

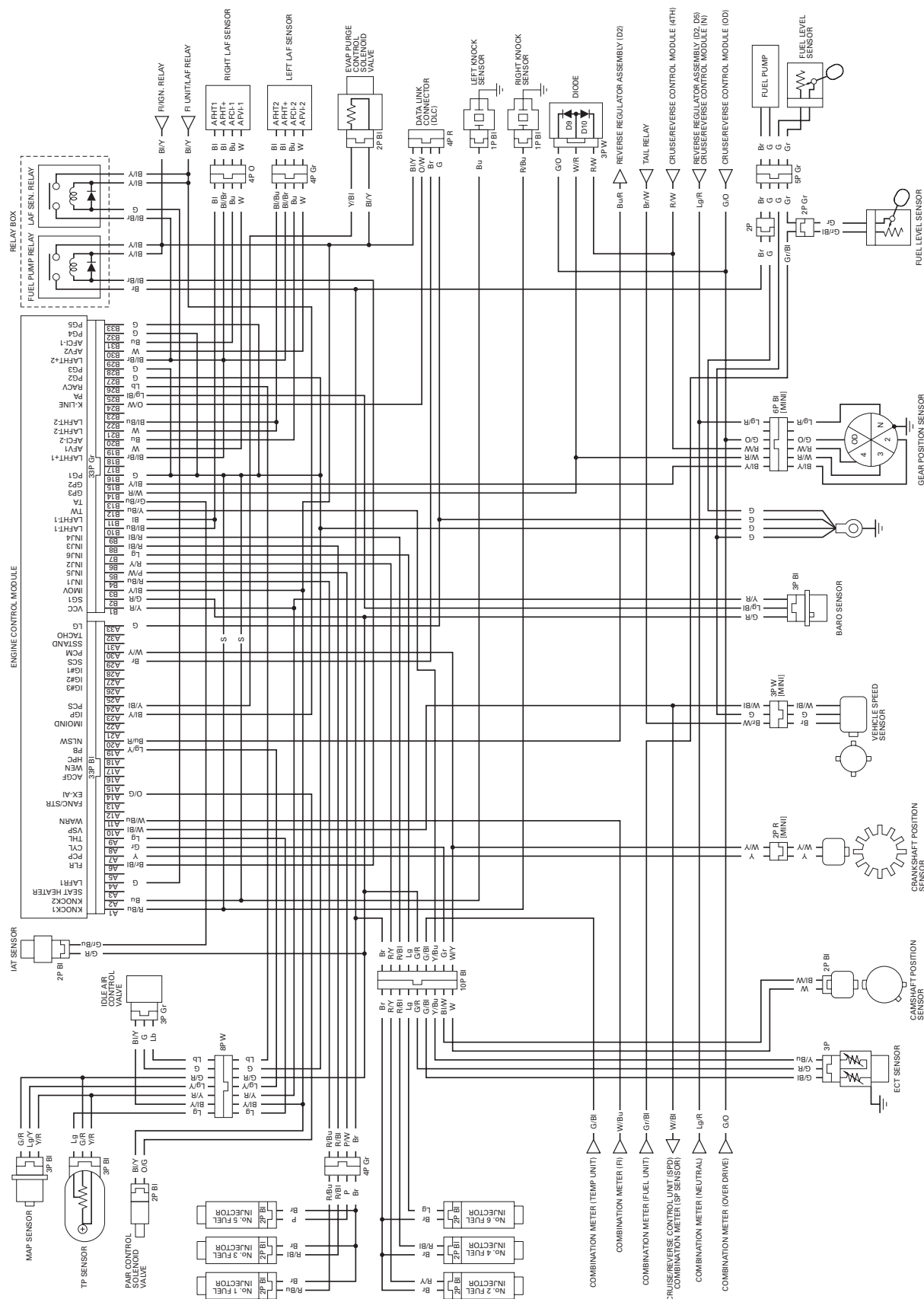


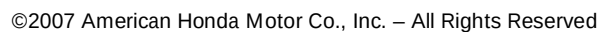


ABS - Wiring diagram (VIA, VIIA, and VIIIA only)

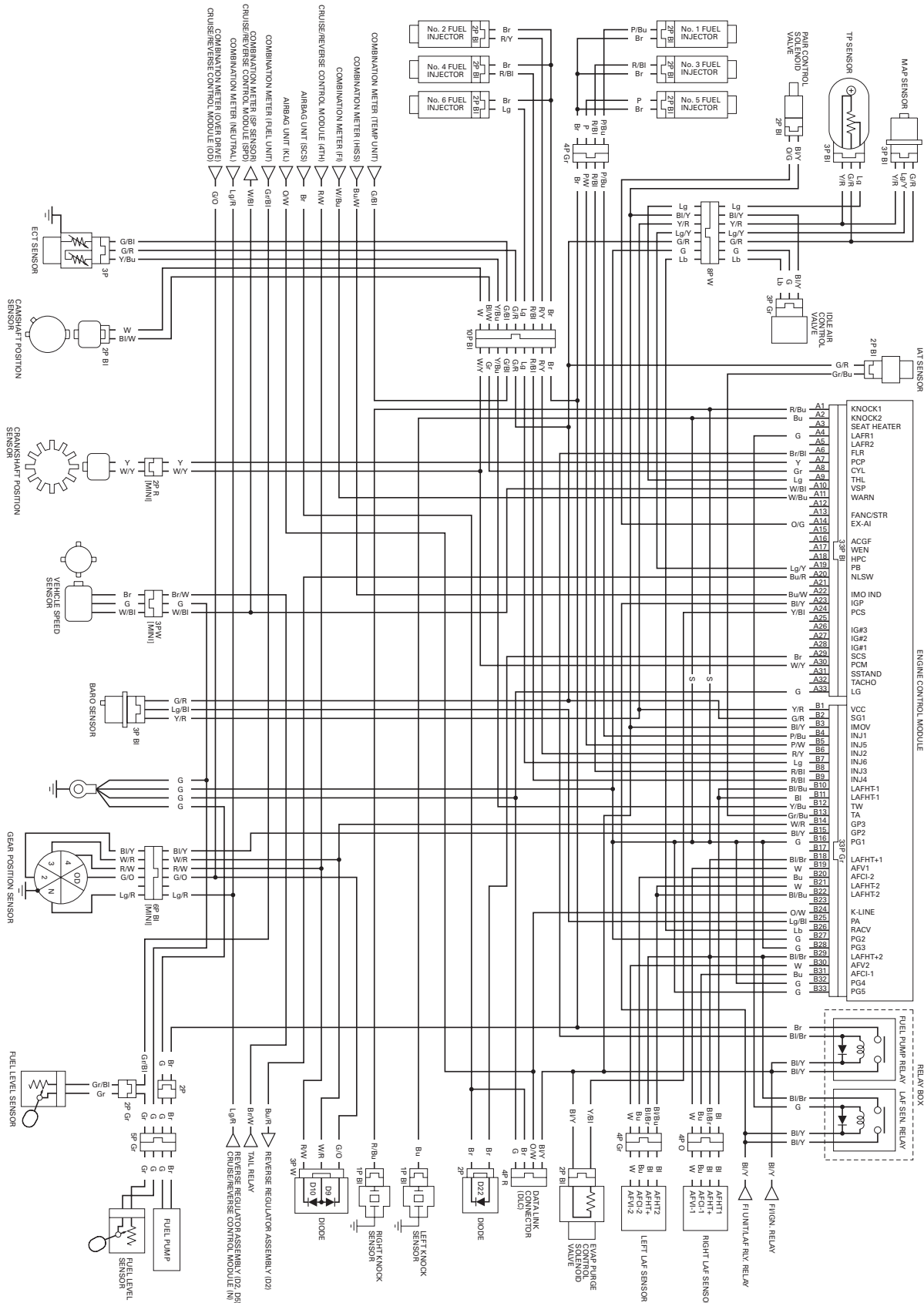


©2007 American Honda Motor Co., Inc. – All Rights Reserved



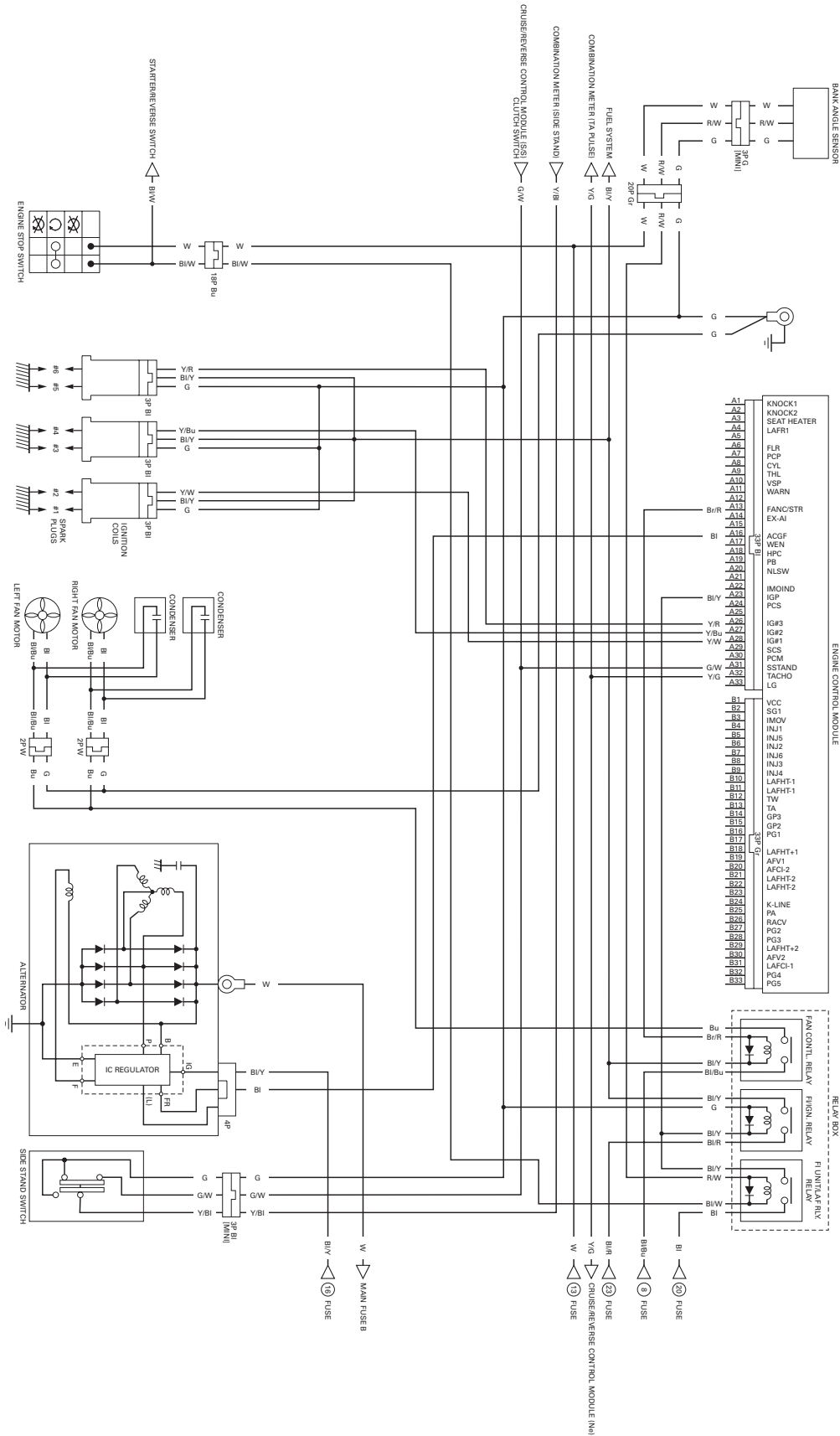


©2007 American Honda Motor Co., Inc. – All Rights Reserved

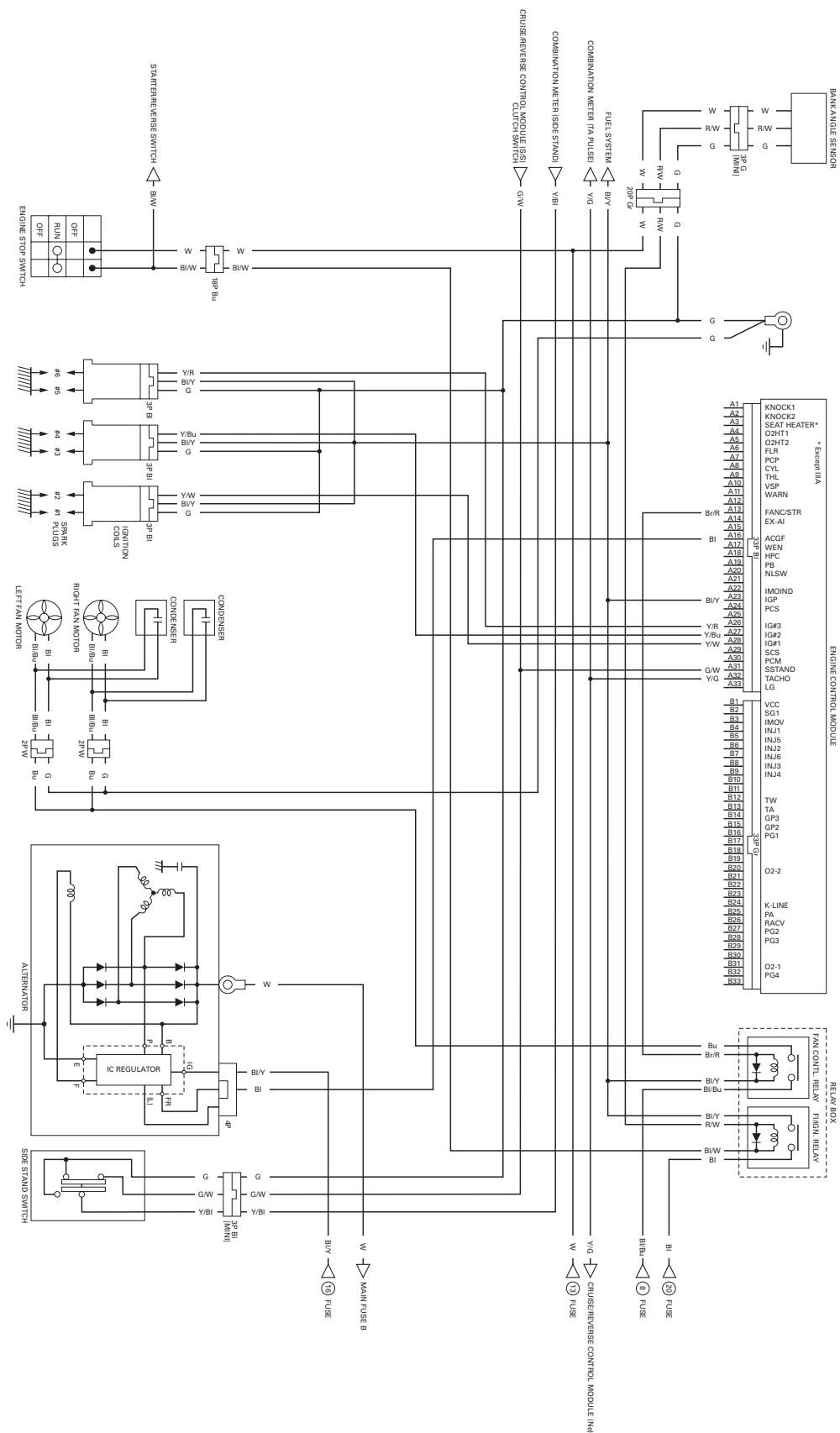




Cooling/Charging/Ignition System - Wiring diagram (VIA and VIIA)

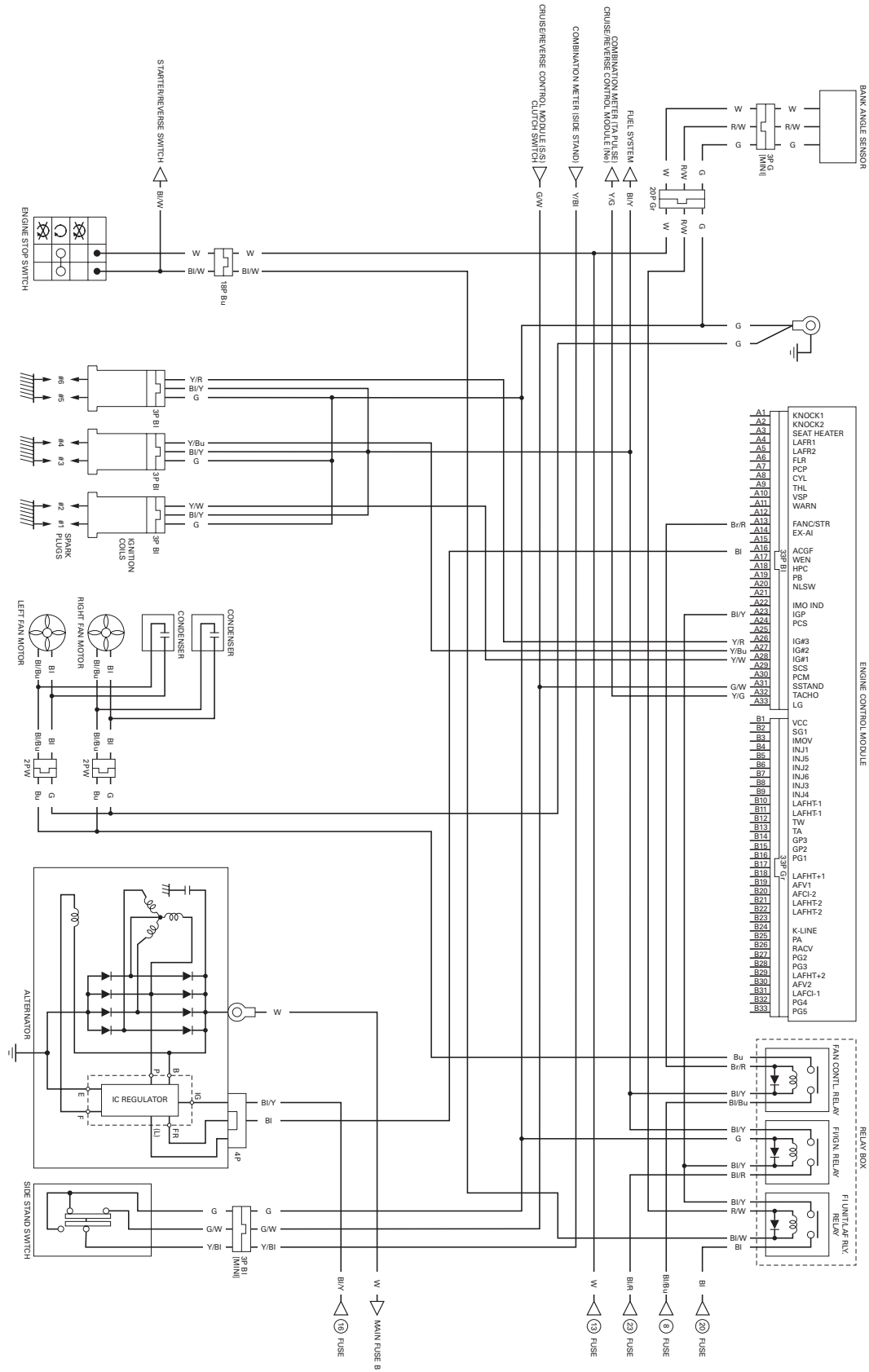


Cooling/Charging/Ignition System - Wiring diagram (IIIA, IVA, and VA)

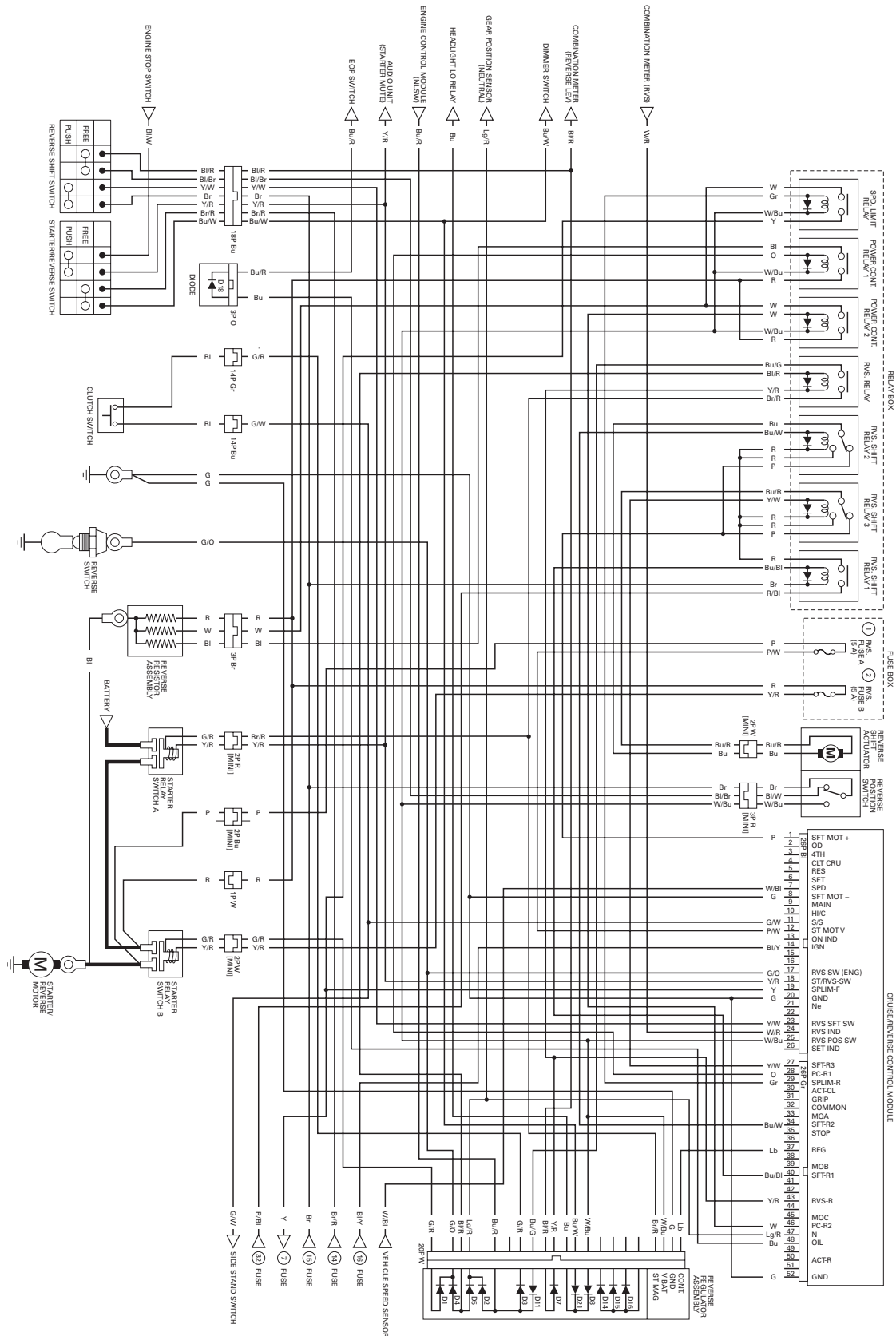


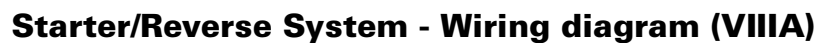


Cooling/Charging/Ignition System - Wiring diagram (VIIIA)

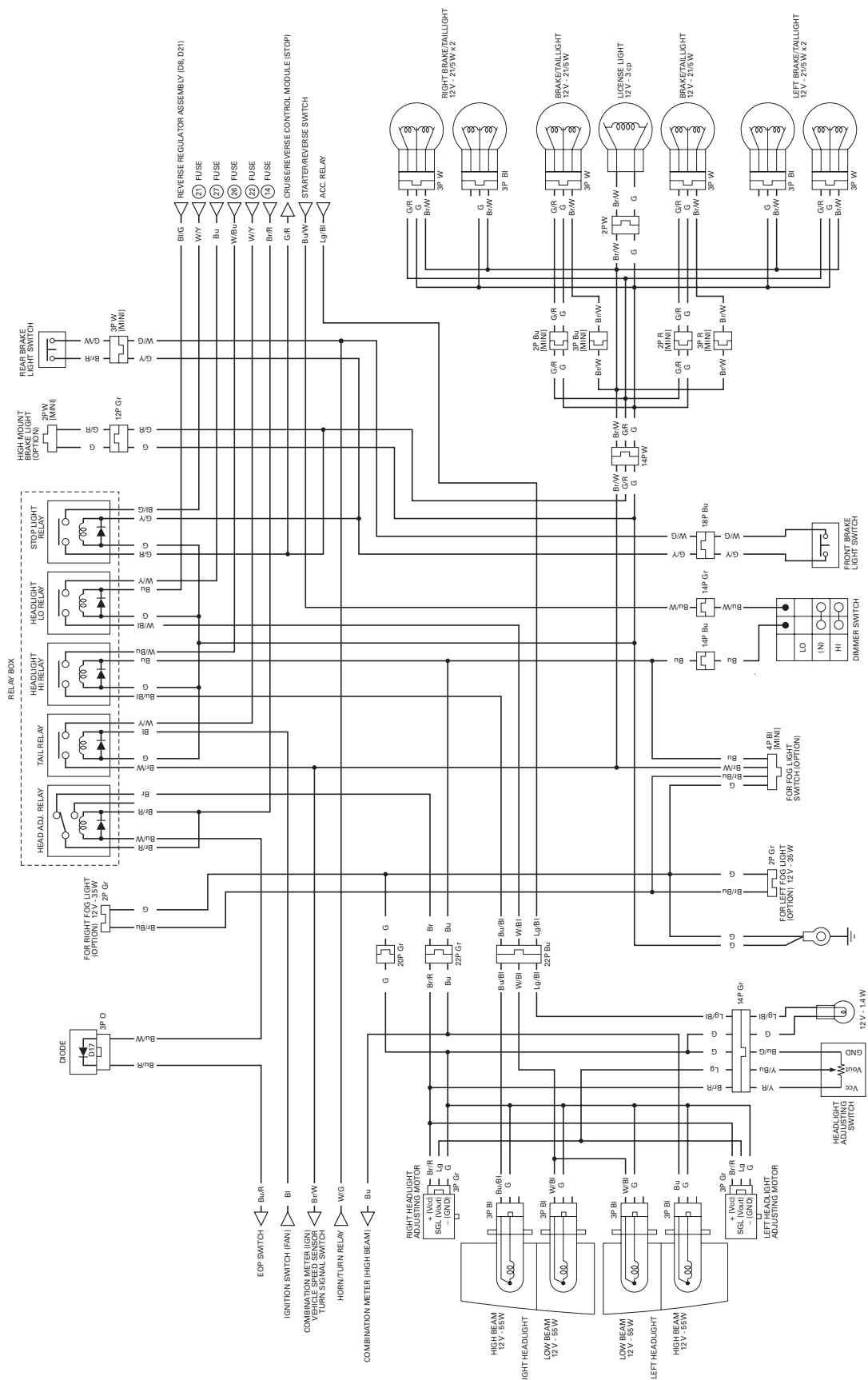


Starter/Reverse System - Wiring diagram (Except VIIIA)

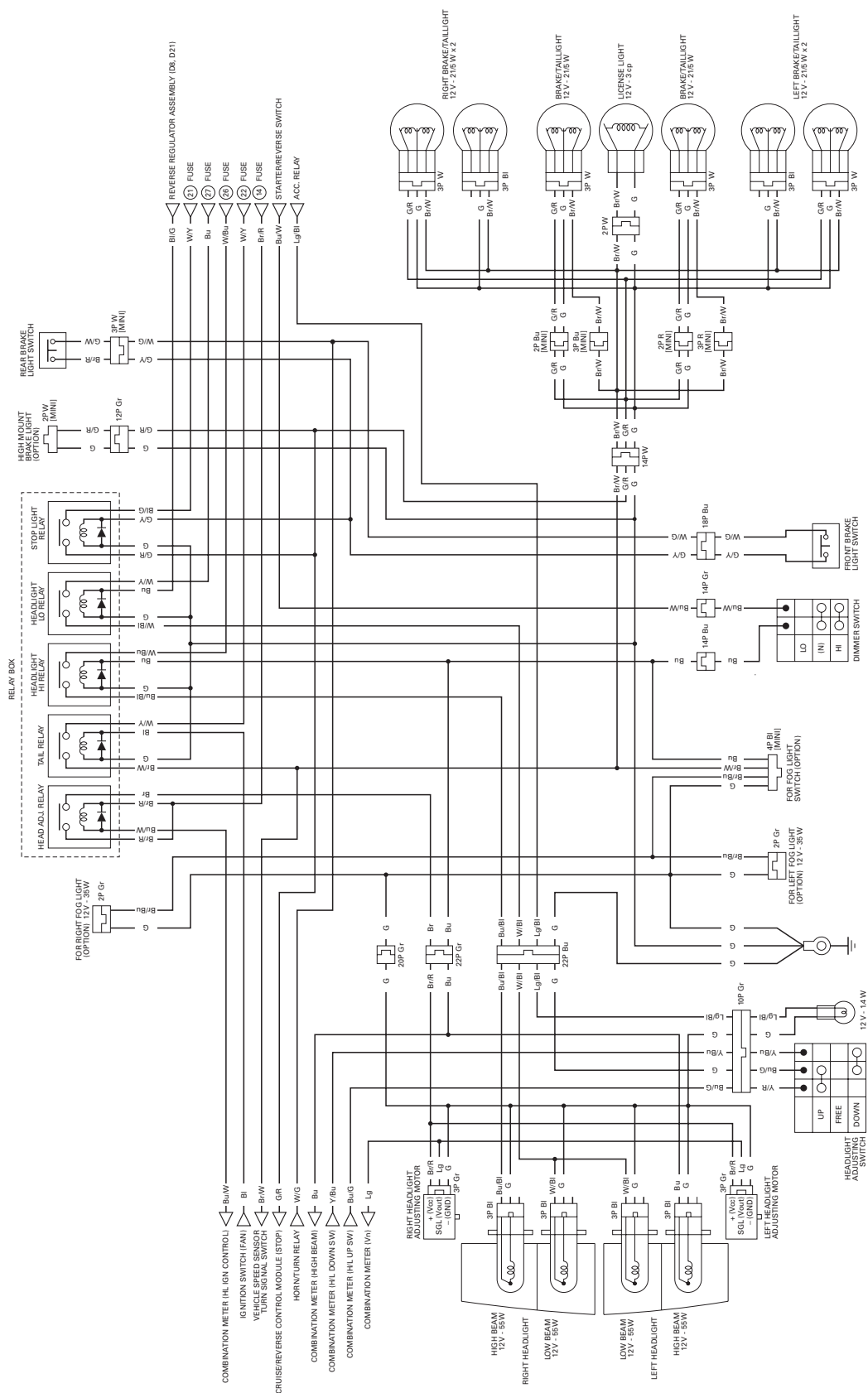




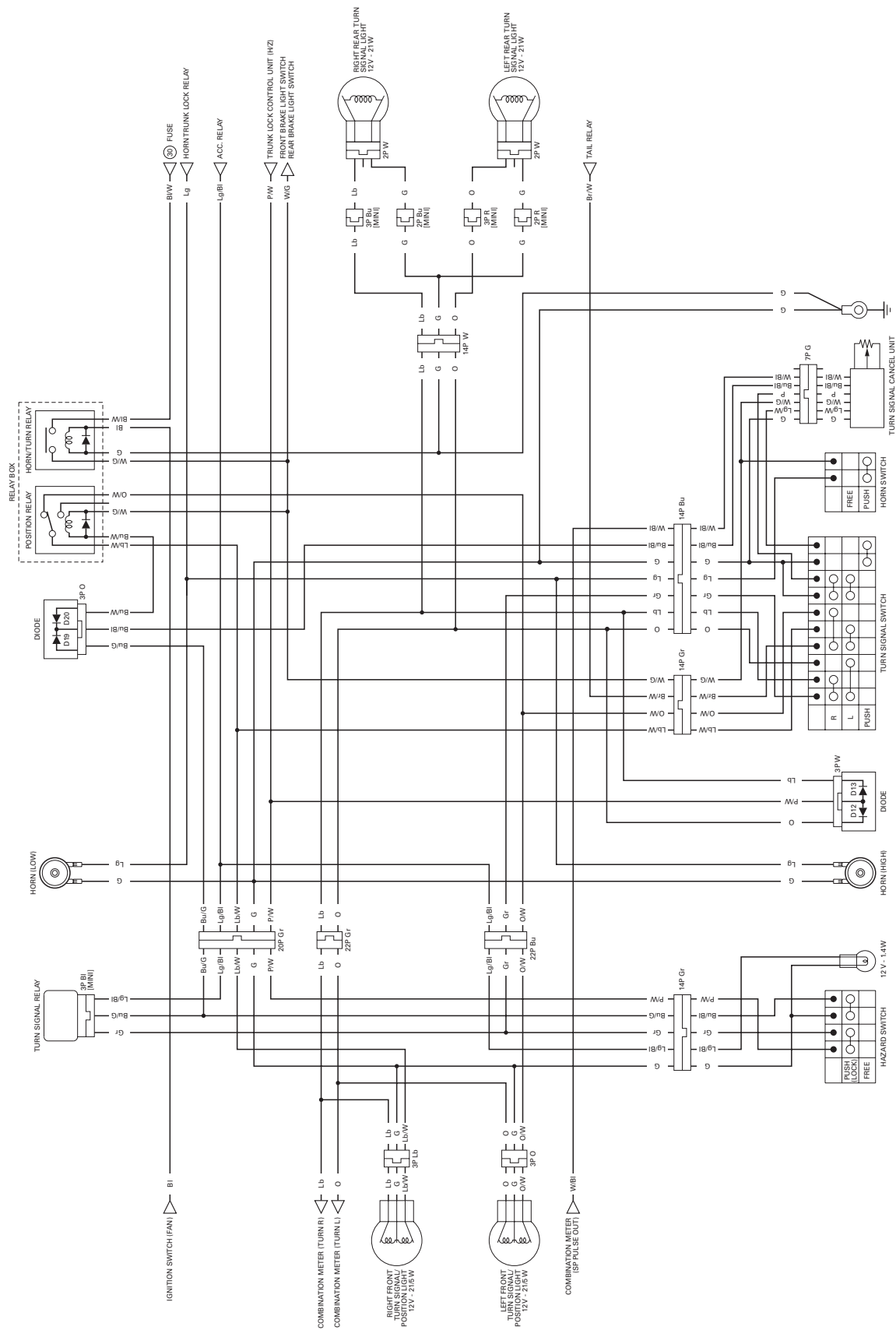
Lighting System - Wiring diagram (except VIIIA)

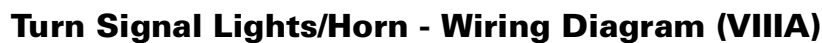


Lighting System - Wiring diagram (VIII A)

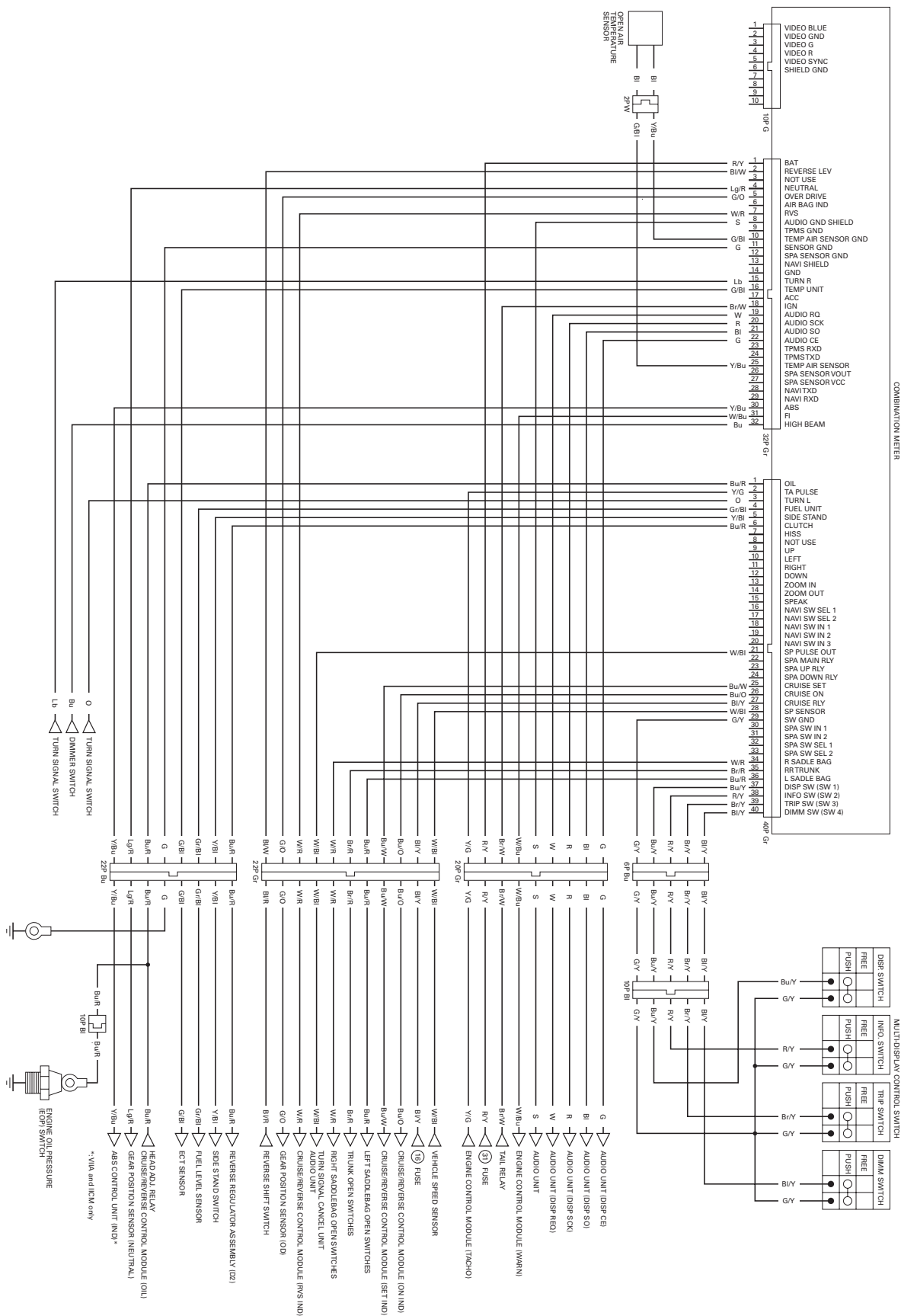


©2007 American Honda Motor Co., Inc. – All Rights Reserved



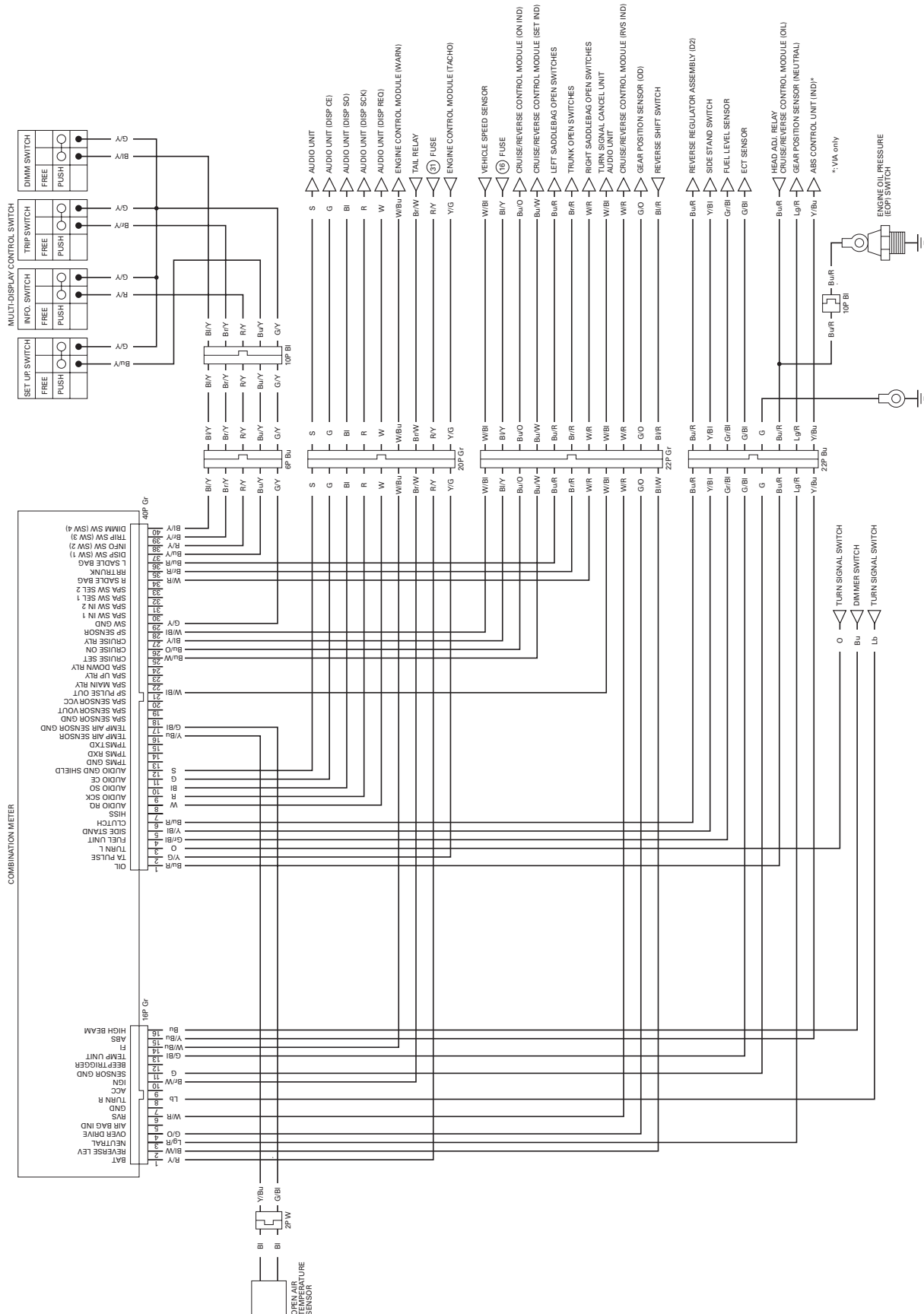


©2007 American Honda Motor Co., Inc. – All Rights Reserved

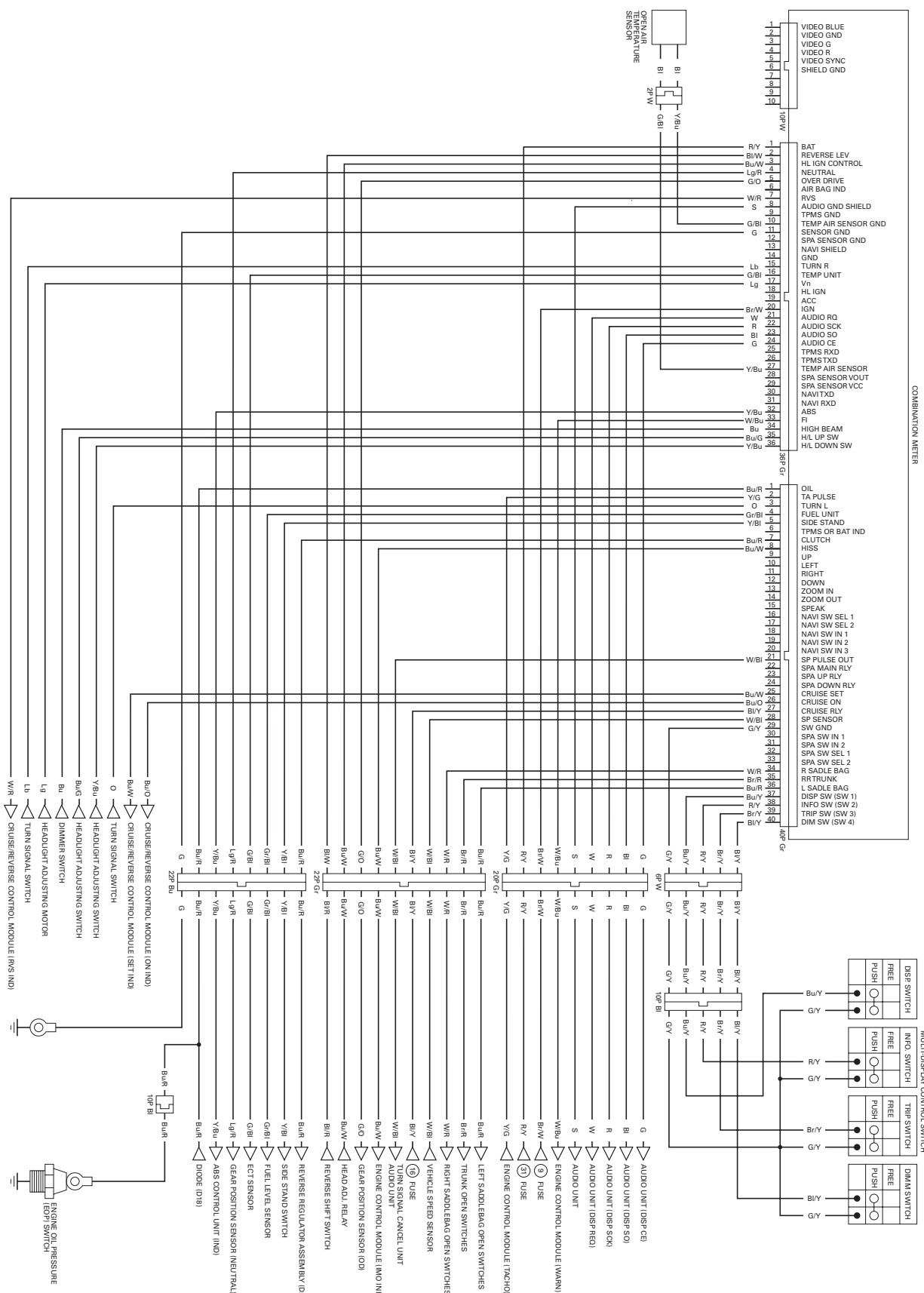




Combination Meter - Wiring Diagram (IIIA and IVA)

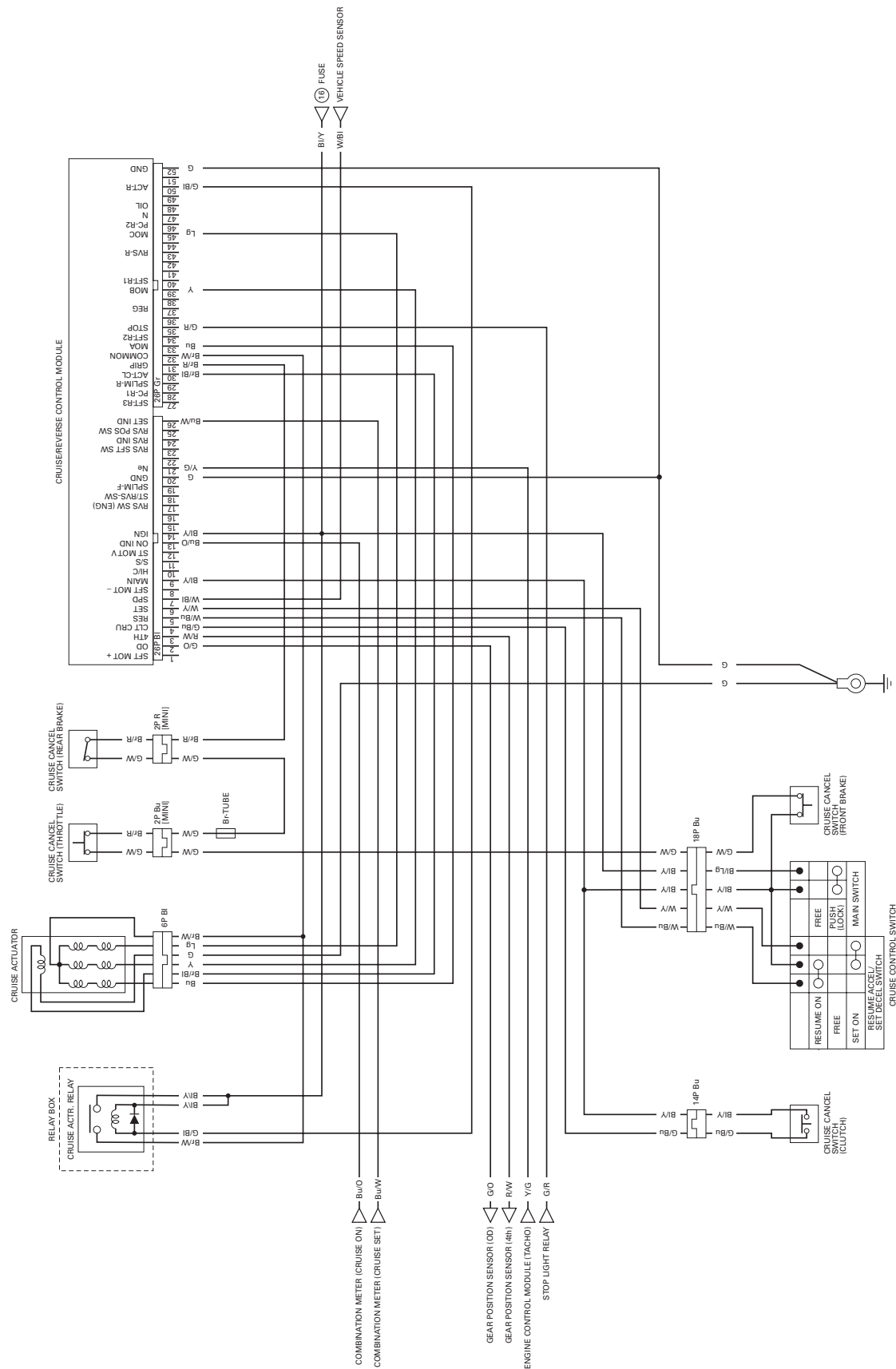


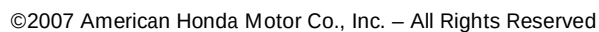
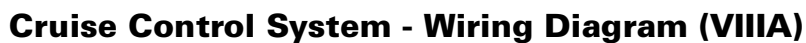
©2007 American Honda Motor Co., Inc. – All Rights Reserved



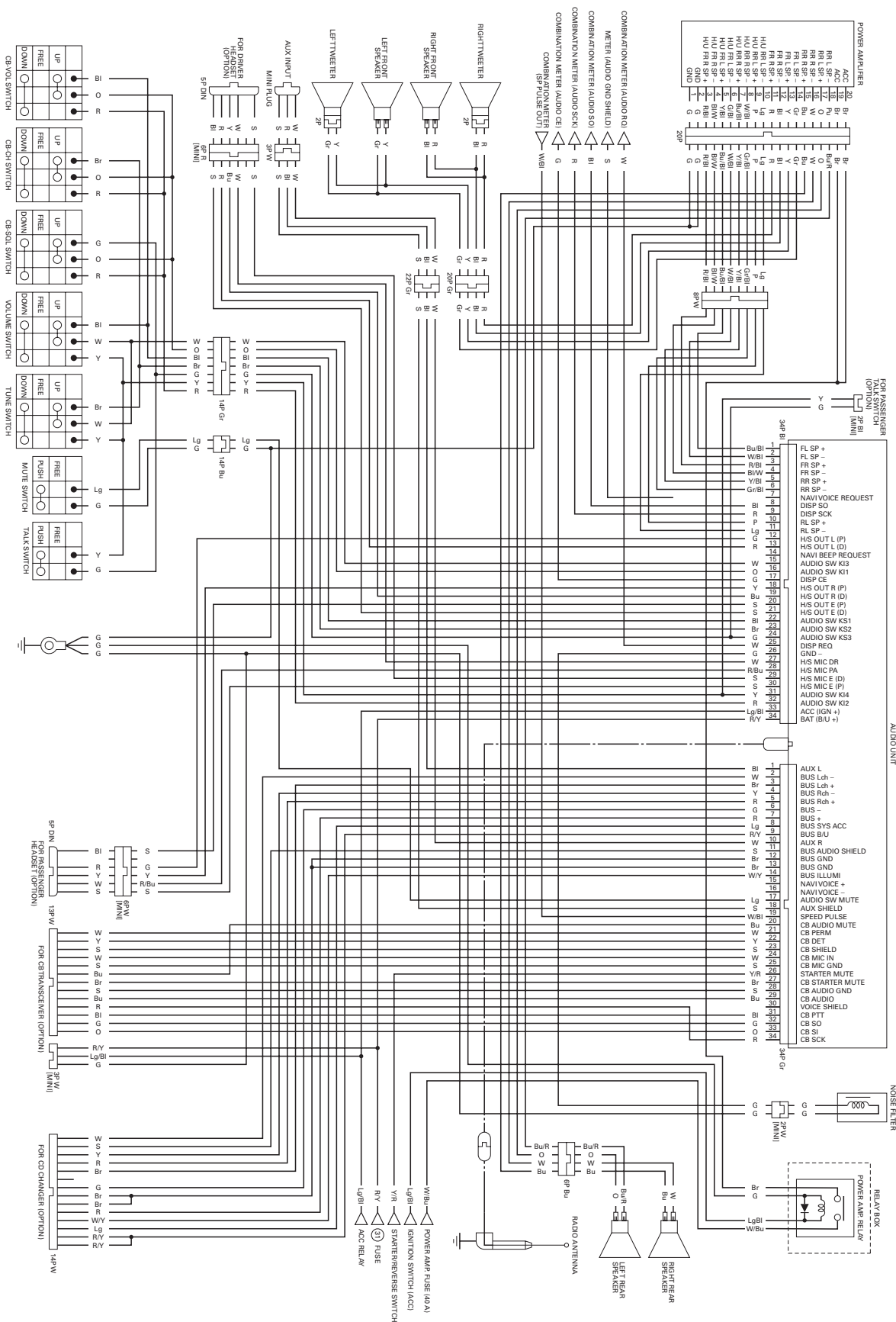


©2007 American Honda Motor Co., Inc. – All Rights Reserved



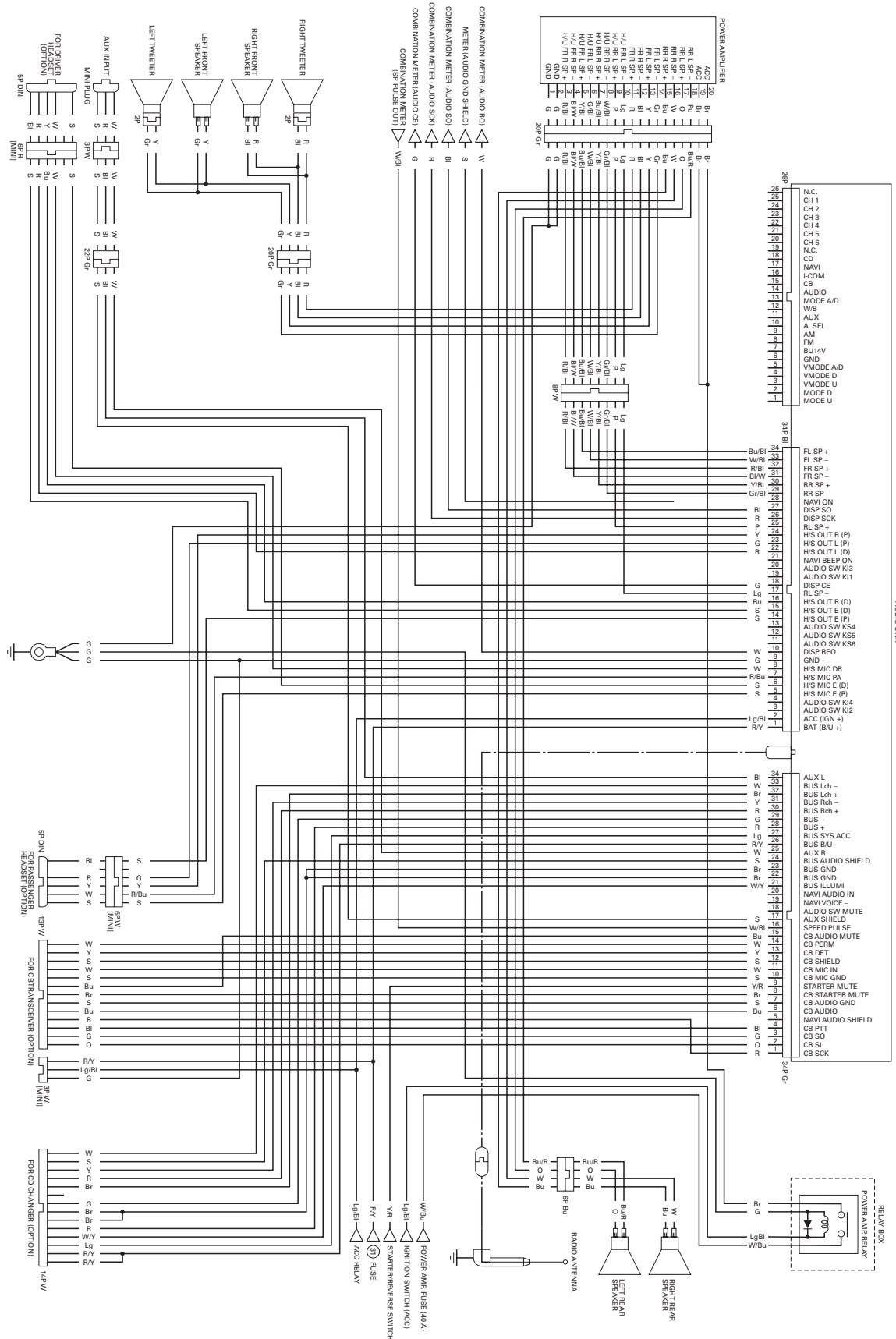


©2007 American Honda Motor Co., Inc. – All Rights Reserved

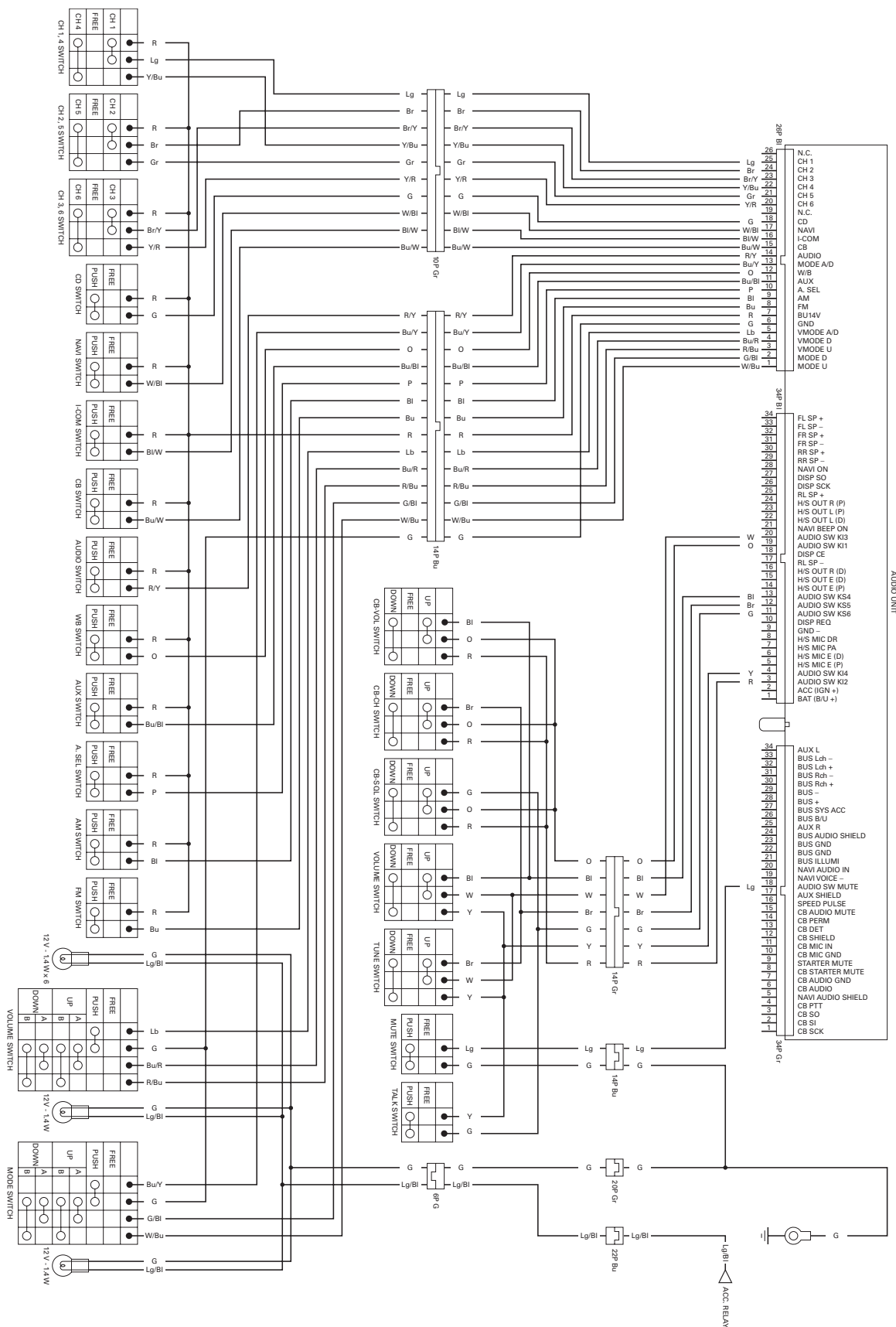




Audio System - Wiring Diagram (VIII A)

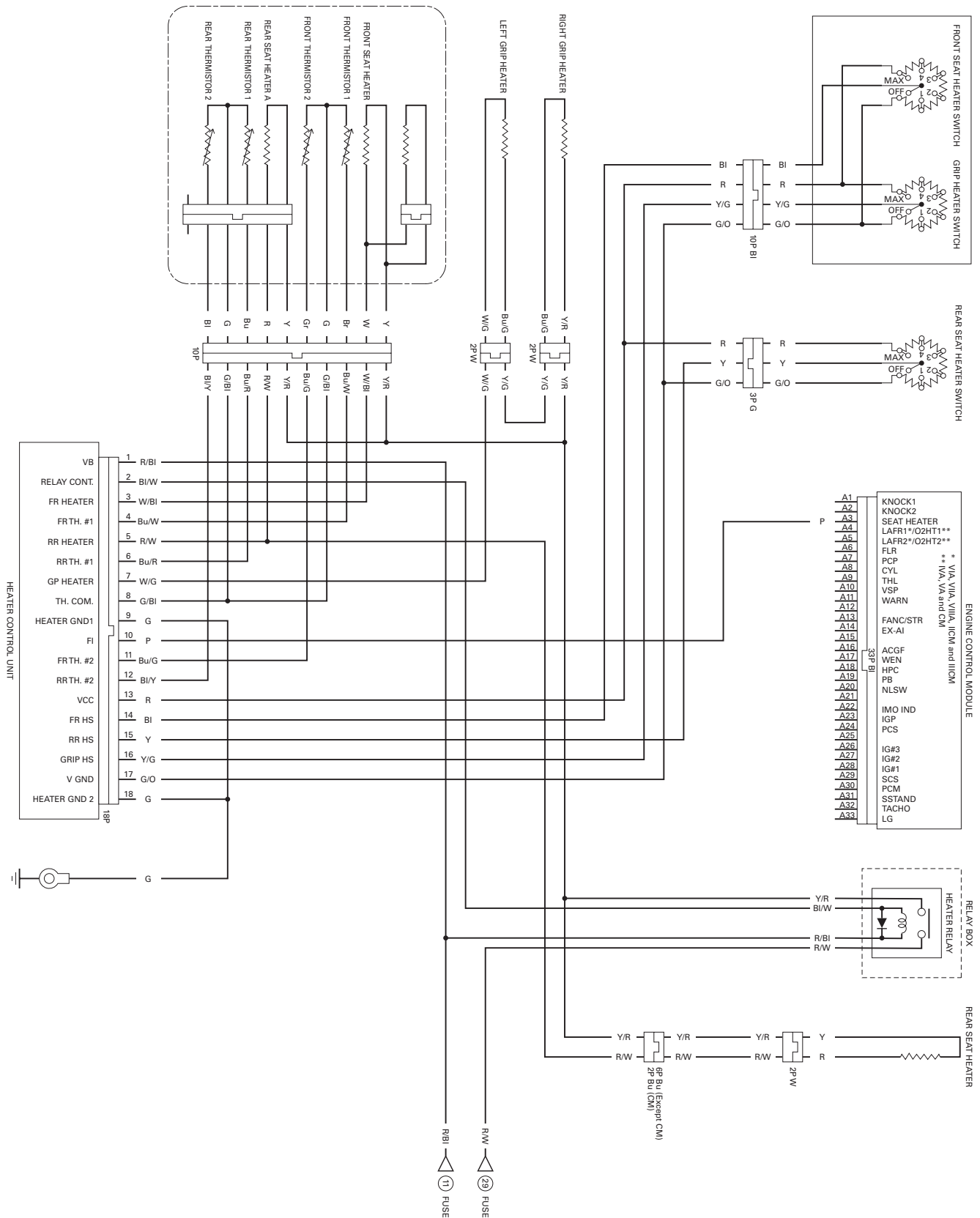


Audio System - Wiring Diagram (VIII A cont.).

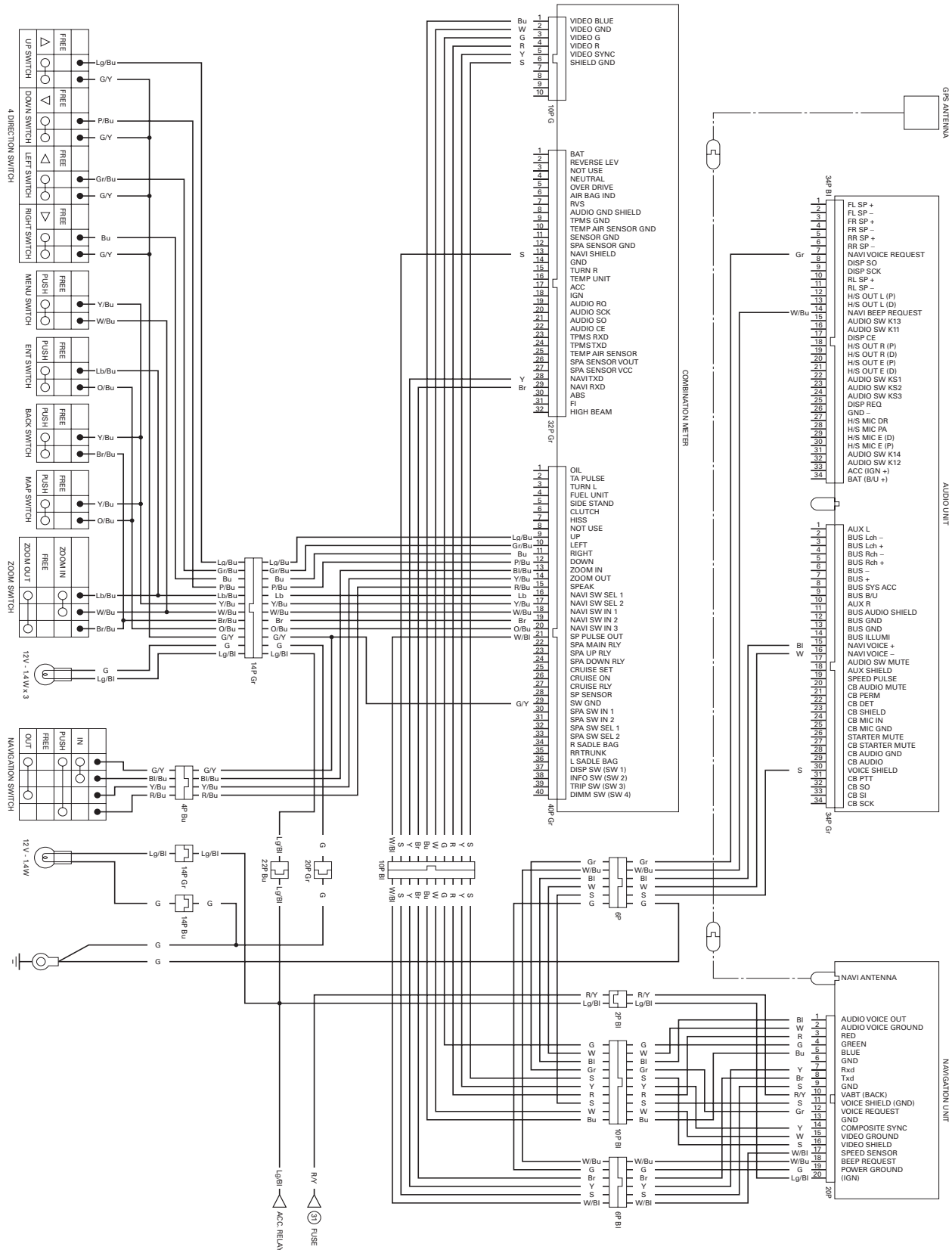




Seat/Grip Heater System - Wiring Diagram (except IIIA)



Navigation System - Wiring Diagram (VA, VIIA, and VIIIA)





Airbag System - Wiring Diagram (VIII A only)

