



***iN*formation**

Enhanced TechLine Pages

The TechLine pages on ***iN*** have been recently enhanced to include even more technical resources than ever. The home page is now a three panel screen that features the latest Honda Service Campaign information in addition to other timely content. Other noteworthy changes include new sections added to the *Diagnostic Tools/MCS* home page, including information on submitting MCS snap-shots, where to get MCS training, and a section for the Midtronics Battery Tester. You're bound to find some tasty knowledge nuggets, so be sure to browse around the updated TechLine pages soon.

Update Your MCS Software and MCI Tester

The latest software update (MCS_2.008) for the MCS diagnostic tool was released on October 31, 2014. Make sure your MCS software and the MCI (diagnostic tool) are up to date for the latest models. Download the software update to your service department laptop PC from ***iN*** by following this path:

iN > **Service** > **TechLine** > **Diagnostic Tools** > **MCS** > **Software Download**

All Models

Reading the Fuel Gauge

Many Honda powersports products are equipped with some form of fuel level monitoring system. Depending upon the application, some systems are more sophisticated than others, with some of the more advanced systems able to calculate and display the estimated mileage until empty. Due to many design factors some fuel gauges will appear to move slowly from "full" to "half-full" and then

will move from "half-full" to "empty" a little more quickly. This is generally accepted as normal performance for a fuel level gauge.

As with any motor vehicle, customer experiences with fuel tank range will vary depending upon many factors, including altitude, temperature, driving style, and engine maintenance condition among others. As a result some customers may get more mileage from a tank of fuel than others.

As with all Honda products, the Owner's Manual is the best place to start when learning the capabilities of any vehicle's fuel level monitoring system. After that, each customer will need to ride a few tanks full of fuel through their vehicle to get a feel for what kind of actual fuel range they can expect from their vehicle and driving style.

If there is a customer complaint about fuel gauge performance, first establish that the customer has read the Owner's Manual and has ridden several tanks full of fuel before entertaining any diagnostic or repair procedures. If after performing the fuel level sensor and fuel meter inspections outlined in the appropriate Service Manual you conclude that there is a problem, just replace the necessary part(s). Do not perform any "adjustments" to the fuel level system as this will inhibit an accurate factory evaluation of the replaced parts later on.

On-Road

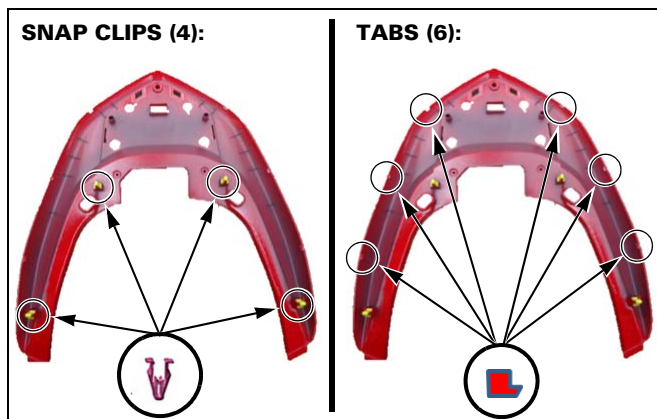
NSS300/A

Rear Spoiler Cover Removal

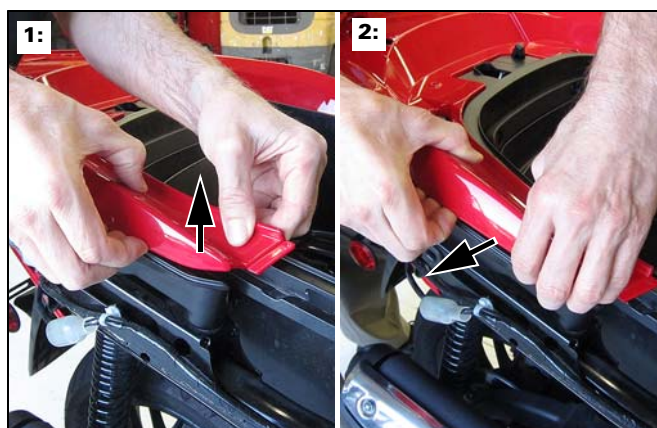
If you've ever had to remove the rear spoiler cover on the Forza (such as during the fuel pump recall), you know that it can be tricky to do so without breaking any of the tabs or snap clips. Here is a way to do it that minimizes the risk of breakage.

1. First, using the procedure in the Service Manual, remove both side body covers.

- Note that there are four snap clips and six tabs that hold the rear spoiler cover to the luggage box as shown.



Lift up at the right front edge of the spoiler cover as shown until the snap clip releases. Next, pull out on the right edge of the cover until the three tabs are clear of the hooks.



- Repeat the above process on the left side.
- Last, pull up on the spoiler cover with both hands as shown until the remaining two snap clips release.

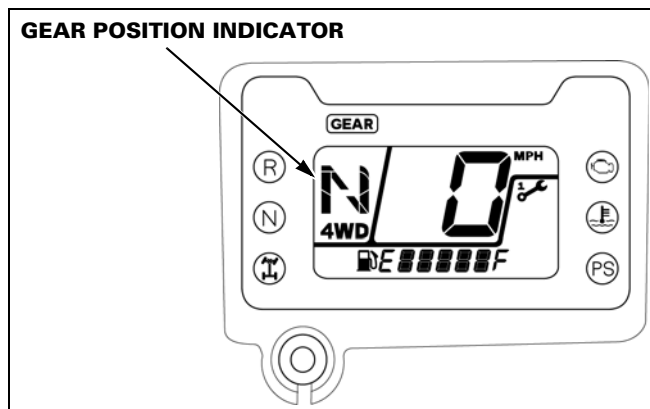


TRX and SXS

2014 and Later Multi-function Display Equipped Models

Gear Position Indicator

Some dealers and customers have been confused about the appearance of the word *GEAR*, located just above the gear position indicator.



The word *GEAR* is constantly illuminated by the LCD display back light, however it only appears to be illuminated after dark, giving some folks the impression that it is a malfunction indicator. This is a normal function of the display; the signal word *GEAR* is permanently displayed and lit up to highlight the gear position indicator directly below.

The Tool Chest

AquaTrax Service Dollies

If your dealership is busy replacing recalled ARX1200 fuel tanks, you may be in need of an additional service dolly. Make sure you shop the *Honda Tool and Equipment Program* catalog first as there are several different *AquaCart* brand service carts to choose from. All products are Honda approved and pricing and terms are competitive with other suppliers. Log on to *iN* and follow this path:

Service > Tools > Tool and Equipment Program > Lifting Equipment > Personal Watercraft Handling Equipment



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