



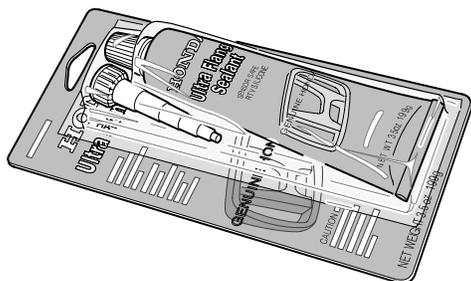
Which Liquid Gasket Should You Use?

Four types of liquid gasket are used on Acuras: Ultra Flange Sealant, Hondabond HT, Hondabond 4, and Ultra Flange II Sealant. Here's some info on each one. For specific applications, refer to the appropriate S/M.

Ultra Flange Sealant P/N: 08718-0003

Color: Gray Consistency: Average

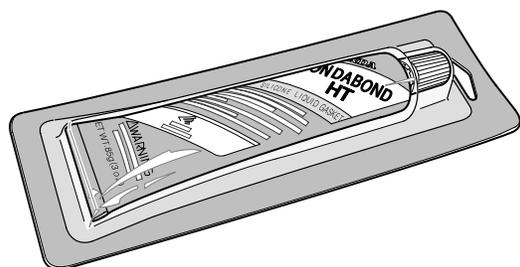
Use it on some gaskets to seal critical areas as specified in the S/Ms. It can also be used for most gasketless applications *except* engine oil pans. (To seal gasketless oil pans, use Ultra Flange II Sealant.) Don't use it on parts not specified in the S/Ms because it can lubricate gaskets or seals and dislodge them.



Hondabond HT P/N: 08718-0001

Color: Gray Consistency: Average

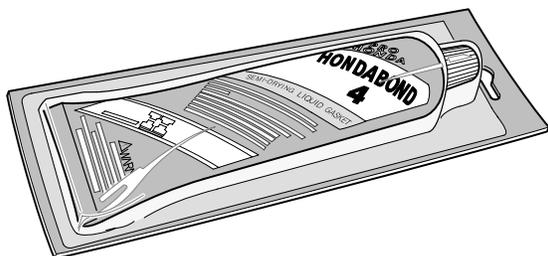
Same uses as Ultra Flange Sealant.



Hondabond 4 P/N: 08717-0004

Color: Light gray Consistency: Thin

Use it on some gaskets to seal critical areas as specified in the S/Ms. *Never* use it on gasketless surfaces.



Ultra Flange II Sealant P/N: 08718-0009

Color: Gray Consistency: Thick

This is the *only* sealant recommended for the gasketless oil pan on the '98 2.3CL. It's also the preferred sealant for most gasketless applications.



New Pan Gasket and S/M Fix for 2.3CL

The engine oil pan on '98 2.3CLs has a liquid gasket instead of a pre-formed gasket like the 2.2CL. To replace the gasket, use Ultra Flange II Sealant, P/N 08718-0009. It's packaged in a 4-ounce pressurized can that's very easy to use. All you do is make sure the block and pan surfaces are clean and dry, apply a 4-mm-wide bead of the sealant around the block mating surface, put some in each oil pan bolt hole, and then install the pan. Ultra Flange II seals better than a pre-formed gasket, and it holds up well to vibration and thermal expansion.

To show its usage in the '98 2.3CL S/M, correct page 8-12 like this:

28. Clean and dry the cylinder block mating surfaces.
29. Apply liquid gasket, part No. ~~08740-0001~~ or ~~08719-0003~~, evenly to the cylinder block mating surface of the oil pan and to the inner threads of the bolt holes. Install the oil pan.

NOTE:

- Apply ~~liquid gasket 4 mm wide.~~
- Apply ~~liquid gasket doubly to the jointing point of the liquid gasket.~~

a 4mm wide bead of liquid gasket.
a second bead where the first bead ends meet.



ABS Diagnosis With PGM Tester

The PGM Tester can be used to diagnose the ABS and retrieve ABS DTCs on these vehicles:

- '97 Integra Type R
- '98 Integra
- '97-98 2.5/3.2TL
- '98 3.5RL

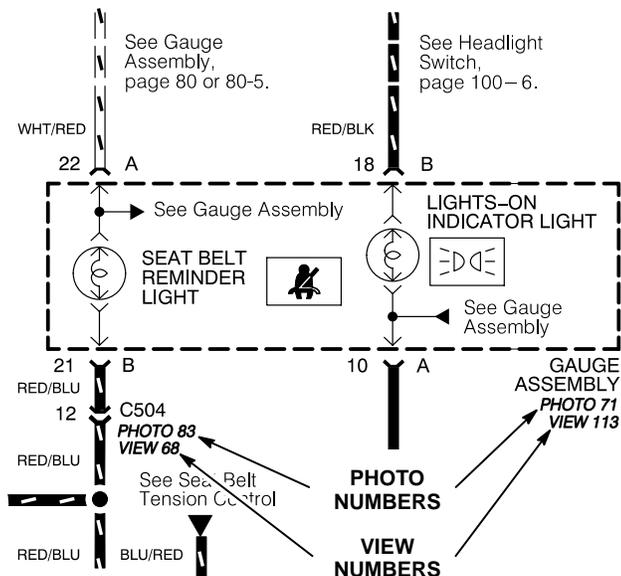
To retrieve ABS DTCs on other models except the SLX, you need to connect the SCS Service Connector to the Service Check Connector and read the flash codes (see section 19 of the appropriate S/M). On the SLX, insert a jumper wire between the SCS Service Connector terminals to read the flash codes (see section 5A4 of the SLX S/M).



What Are ETM View and Photo Numbers?

The next time you look at a circuit schematic in an ETM, you might notice a PHOTO number and (on most newer ETMs) a VIEW number below each connector. The PHOTO number refers to a photo (near the back of the book) that shows the connector's location in the vehicle. The VIEW number refers to an illustration (at the very back of the ETM, right after the photos) that shows the connector's shape, face, wire colors, and cavity numbers.

Here are two examples of VIEW and PHOTO numbers:



Replace All the Brake Fluid

This subject is also covered in the January '90 issue of S/N.

When the maintenance schedule says it's time to replace the brake fluid, that means purging *all* the fluid from the *entire* brake system (including the ABS). Brake fluid absorbs moisture and other contaminants that gradually work their way into the whole system. Contaminated fluid reduces braking efficiency and eats away at internal seals and aluminum parts. If you only change the fluid in the master cylinder reservoir, you won't decontaminate the rest of the system, and the old fluid that remains will recontaminate what's in the reservoir.

By the way, whenever you change or top-off the fluid, make sure it's Genuine Honda DOT 3 Brake Fluid, P/N 08798-9008.



Fix ATF Quantities in '98 2.3CL S/M

The ATF quantities are incorrect on several pages in the '98 2.3CL S/M. Here are the affected pages and the info you need to write in:

Page 2-7:

Unit of length: mm (in)

STANDARD (NEW)	SERVICE LIMIT
6.0 (6.3, 5.3) at overhaul	6.1 (6.4, 5.4)
2.7 (2.9, 2.4) at fluid change	2.5 (2.6, 2.2)

Pages 3-4 and 3-6:

Manual transmission: Honda Genuine MTF 1.9 (2.0 US qt, 1.7 Imp qt) for change	2.2	13-3, 14-117
Automatic transmission: 2.7 l (2.8 US qt, 2.4 Imp qt) for change with HONDA Premium Formula ATF or DEXRON III ATF	2.5 2.6	

Page 14-117:

Automatic Transmission Fluid Capacity:

2.5 2.7 l (2.8 US qt, 2.4 Imp qt) at changing

6.1 6.0 l (6.3 US qt, 5.3 Imp qt) at overhaul

2.6 2.2 6.4 5.4

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