

AND A

BOOST *Makeover*

The Teardown

The 'Busa Bill used had a pretty common problem going in – wheelie antics had resulted in second gearshift fork and transmission damage. The first order of business was to remove the engine and disassemble it to get the tranny out.

Removing the engine and tearing it down is simple enough. Hayabusa motors are marvels of modern technology and reasonably straightforward to disassemble, but there are hundreds of unique bolts and small bits. Using a factory service manual and careful labeling of all parts during disassembly is crucial.

