

Belt Drive Conversion Kit- Honda

Scotworks VLX Belt Drive Conversion Kit

Designed for the Honda Shadow VLX (VT-600/Steed), the VLX belt drive kit was introduced by the Scotworks engineers in 2001, and have been installed on VLX's all over the planet. This kit is easy to install and requires only a few simple modifications to your motorcycle's swingarm. The VLX belt drive kit comes in two drive ratios. A 2.25:1 and a 2.53:1 final drive ratio. Both drives offer exceptional performance, so choose the one that fits you and your riding style the best.

In the 2.25:1 pulley ratio, the engine RPMs are reduced by 18%. This results in an increase of gas mileage by approx. 15% on our test bikes. (The original driveline uses a 16t front and 44t rear sprocket = 2.75:1 Ratio). The 2.25:1 ratio is similar to a VLX with a 36 tooth rear sprocket, but almost no friction loss in the power transmission medium due to the increased efficiency of the belt versus a chain.



- Scotworks VLX Belt Drive Kit includes:**
- A custom designed front pulley assembly
 - A beautifully designed rear pulley with either a polished chrome plated, or durable black finish.
 - The newest technology in high strength poly-chain belting.
 - Belt tensioning gauge to ensure correct belt adjustment.
 - Highly detailed installation instruction manual.
 - Swingarm gateway and gateway cutting guides.
 - Technical support before and after the sale.

The belt drive ratio provides much more relaxed cruising engine RPMs, no more "buzziness!" at highway speeds. You don't feel like you need that 5th gear anymore! The great added benefit of the belt drive is that there is no more grease slinging from your chain onto your wheels, tires or legs. No more tensioning of the chain every 600 miles. None of that annoying chain noise, and no lubrication worries. EVER!



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