

# **STRAIGHTLINE** **PERFORMANCE**

2014-17 Yamaha Viper Clutch kit 0-4500ft (122-105)

## **Bill of Materials in Clutch Kit:**

- 1 Primary Spring (122-107)
- 1 Set of Adjustable Weights (125-120)
- 1 Helix- (SPRX-1)
- 1 Secondary Spring (124-116)
- 1 Yamaha Conversion Pin Kit (122-104)

## **Setting:**

- Spring Wind Settings
  - Stock 9-1 Header 9-3
- Adjustable Weight Settings
  - Stock – No Magnets Needed
  - Header - No Magnets Needed

Checked by:

**A Straightline Clutch kit should always be installed by a certified snowmobile professional. Improper setting or installation can cause the machine to perform incorrectly or engine damage.**

1. Remove the primary clutch and install the Straightline Yamaha Pin kit at shown below. Be sure to have all the magnets removed from the 52g base weight before installation.



Proper Assembly of 122-104

2. Next install the new primary spring and reinstall the primary clutch.
3. Next install the secondary helix and Straightline spring into the proper settings as stated in the upper right hand corner.

Technical questions please email [tech@straightlineperformance.com](mailto:tech@straightlineperformance.com)



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