

KAWASAKI 1700 Vulcan Voyager Vulcan Vaquero Vlcan Nomad

Power Trak Installation Instructions

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Warnings and considerations:

- 1.Disclaimer These instructions assume a level of understanding of motorcycle repair and maintenance beyond that of a "beginner" and/or "novice" and California Sidecar cannot be liable for an installer's failure to understand or follow these instructions as written. Likewise, California Sidecar cannot be responsible if any of the steps are omitted or shortcuts are taken, or parts other than those supplied by California Sidecar are used.
- 2."WARNINGS" are all printed in bold type and capitalized. They mean to use <u>extreme care</u> in a given step so as not to damage the part, motorcycle, and/or yourself.
- 3.Always wear safety glasses when using hand and/or power tools.
- 4.When working in and around the fuel system, **always** work in a well-ventilated area, free from sparks and open flames.
- 5.All directional references to the "right side" and the "left side" are as you were seated on the motorcycle.
- 6.All directional references to "forward" mean to the front of the motorcycle while"back" means the rear of the motorcycle unless otherwise stated.
- 7.Warning: The fork spring cap is under spring pressure; use care when removing it.

VOYAGER MODELS:

Disassembly:

- **1**. Refer to the Service Manual for the model Motorcycle that you are working on for disassembly.
- 2. Remove both upper and lower bearing races.

Power Trak Triple Clamp Installation:

- **1**. Install new upper and lower tapered bearing races.
- 2. Install the new lower triple clamp after greasing lower bearing. Use multi purpose grease.
- **3.** Install top bearing and tighten top nut to **35** FT. LBS.
- 4. Turn triple clamp assembly lock to lock 3 to 4 times and then retorque to 35 FT. LBS.
- 5. Install the locking ring.
- 6. Install the upper triple clamp with the OEM nut and washer. Leave loose.
- 7. Change the height of the chrome fork covers to 10.075 inches. This length is from the top of the chrome cap to the top of the cover clamp.
- 8. Slide fork tubes up until chrome cap is flush with top clamp. The chrome covers should be tight against the lower triple clamp.
- 9. Torque upper fork clamp bolts to 25 FT LBS.
- 10. Torque top nut to 80 FT. LBS.
- **11**. Torque lower fork clamp bolts to 50 FT LBS.
- **12.** Install the Brake line relocation bracket using the OEM hardware.
- 13. Install the Turn Signal relocation bracket using two M6-1.0 x 12 MM HHCS. Mounting the bracket to the fairing. Use the OEM hardware to fasten the turn signals to the bracket.
- 14. Assemble in reverse order. Then turn handle bars lock to lock making sure there is brake line clearance.

NOMAD MODELS:

Disassembly:

- **1**. Refer to the Service Manual for the model Motorcycle that you are working on for disassembly.
- 2. Remove both upper and lower bearing races.

Power Trak Triple Clamp Installation:

- **1**. Install new upper and lower tapered bearing races.
- 2. Install the new lower triple clamp after greasing lower bearing. Use multi purpose grease.
- 3. Install top bearing and tighten top nut to 35 FT. LBS.
- 4. Turn triple clamp assembly lock to lock 3 to 4 times and then retorque to 35 FT. LBS.
- 5. Install the locking ring.
- 6. Install the upper triple clamp with the OEM nut and washer. Leave loose.
- 7. Change the height of the chrome fork covers to 10.075 inches. This length is from the top of the chrome cap to the top of the cover clamp.
- 8. Place upper fork covers between the triple clamps then slide fork tubes up until chrome cap is flush with top clamp. The chrome covers should be tight against the lower triple clamp.
- 9. Torque upper fork clamp bolts to 25 FT LBS.
- 10. Torque top nut to 80 FT. LBS.
- **11**. Torque lower fork clamp bolts to 50 FT LBS.
- **12.** Assemble in reverse order. Then turn handle bars lock to lock making sure there is brake line clearance.

From all of us at California Sidecar. Enjoy the ride!