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INSTALLATION INSTRUCTIONS

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PART NO. 21-338

VANTAGE HIGHWAY BOARD
UNIVERSAL 8MM PIN

8/13/2013

TOOLS NEEDED: NEEDLE NOSE PLIERS, PHILLIPS SCREWDRIVER, 14MM SOCKET WRENCH, THREADLOCKER, 8MM ALLEN WRENCH, 5MM ALLEN WRENCH

HARDWARE INCLUDED:
(2) M8-1.25 X 35MM LONG BUTTON SOCKET HEAD CAP SCREW (BBP# S5081235PK8)
(4) M4-0.7 X 6MM LONG PHILLIPS PAN HEAD MACHINE SCREWS (BBP# S1040706PZ)
(12) M4 LOCK WASHER (BBP# W204PZ)
(2) M10-1.5 X 25MM LONG SOCKET HEAD CAP SCREW (BBP# S6101525PC)
(2) M10 ALUMINUM SPACER (BBP# W517105AP)

NOTE: WE RECOMMEND USING THREADLOCKER ON ALL HARDWARE INSTALLED.

1. REMOVE THE PEG FROM THE PASSENGER PEG MOUNTING BRACKET, BY REMOVING THE COTTER PIN OR E-CLIP AND THE PEG PIN WITH NEEDLE NOSE PLIERS.

2. SLIDE THE REAR PEG ADAPTER INTO THE PASSENGER PEG MOUNTING BRACKET UNTIL THE PIN HOLE IN THE PASSENGER PEG MOUNTING BRACKET AND THE HOLE IN THE REAR PEG ADAPTER ARE ALIGNED. THEN NOTE THE DISTANCE BETWEEN THE BACK OF THE REAR PEG ADAPTER AND THE BACK OF THE PASSENGER PEG MOUNTING BRACKET WHEN THE TOP OF THE REAR PEG ADAPTER AND THE PASSENGER PEG MOUNTING BRACKET ARE PARALLEL.

3. IF THERE IS A GAP BETWEEN THE BACK OF THE REAR PEG ADAPTER AND THE PASSENGER PEG MOUNTING BRACKET PULL THE REAR PEG ADAPTER OUT OF THE PASSENGER PEG MOUNTING BRACKET AND ADD THE TWO M4 – 0.7 X 8MM PHILLIPS PAN HEAD SCREWS AND UP TO 3, M4 LOCK WASHERS WITH EACH SCREW, INTO THE TWO M4 – 0.7 HOLES IN THE BACK OF THE REAR PEG ADAPTER TO FILL THE NOTED DISTANCE FROM STEP 2. MAKE SURE THE SCREW HEADS ARE TIGHT AGAINST PEG ADAPTER OR LOCK WASHERS.

4. SLIDE THE REAR PEG ADAPTER INTO THE PASSENGER PEG MOUNTING BRACKET AND THREAD THE M8 BUTTON HEAD SCREW THROUGH THE PIN HOLE AND REAR PEG ADAPTER USING A 5MM ALLEN WRENCH. IF THE ANGLE OF THE REAR PEG ADAPTER IS NOT TO YOUR PREFERENCE REMOVE THE M8 BUTTON HEAD SCREW AND ADD OR TAKE OUT M4 LOCK WASHERS.

5. ONCE THE REAR PEG ADAPTER IS AT THE CORRECT ANGLE TIGHTEN THE M8 BUTTON HEAD SCREW.

6. REPEAT STEPS 1-5 FOR THE OTHER SIDE.

7. INSTALL THE BOARD DIRECTLY TO THE PEG ADAPTERS USING THE 8MM ALLEN WRENCH AND THE M10-1.5 X 25MM BOLT PROVIDED. PLACE ONE OF THE M10 ALUMINUM SPACERS ON THE BOLT BEFORE INSTALLING. THE BOARDS MAY BE MOUNTED WITH THE SMALLER RUBBER PIECES TOWARDS THE FRONT OR REAR OF THE BIKE, DEPENDING ON RIDER PREFERENCE.

8. **IF AN OFFSET EXTENSION IS BEING USED**, INSTALL THE EXTENSIONS ONTO THE PEG ADAPTERS USING THE 8MM ALLEN WRENCH AND THE M10-1.0 X 25MM BOLT PROVIDED. INSTALL THE BOARD ONTO THE EXTENSION USING THE 8MM ALLEN WRENCH, 14MM SOCKET WRENCH, THE M10-1.5 X 30MM BOLT, AND THE NUT PROVIDED. PLACE ONE OF THE M10 ALUMINUM SPACERS ON THE M10-1.5 X 30MM BOLT BEFORE INSTALLING. ADJUST THE BOARD AND EXTENSION TO YOUR PREFERRED POSITION AND TIGHTEN DOWN. THE BOARDS MAY BE MOUNTED WITH THE SMALLER RUBBER PIECES TOWARDS THE FRONT OR REAR OF THE BIKE, DEPENDING ON RIDER PREFERENCE.