



# ROLAND SANDS DESIGN®



## PRODUCT DESCRIPTION

2017 - UP TOURING & 2018 - UP SOFTAIL

0206-2144

For questions pertaining to the installation of this product, please contact the Performance Machine technical department at 1-800-479-4037. This product is manufactured in the USA by Performance Machine LLC.

# ASSEMBLY INSTRUCTIONS

0048-1282

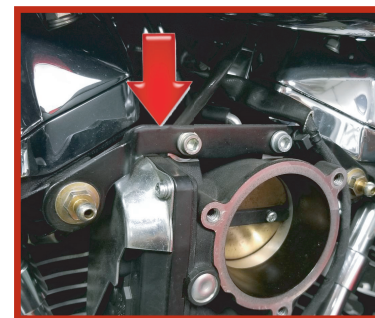
REVISION A

11/08/18

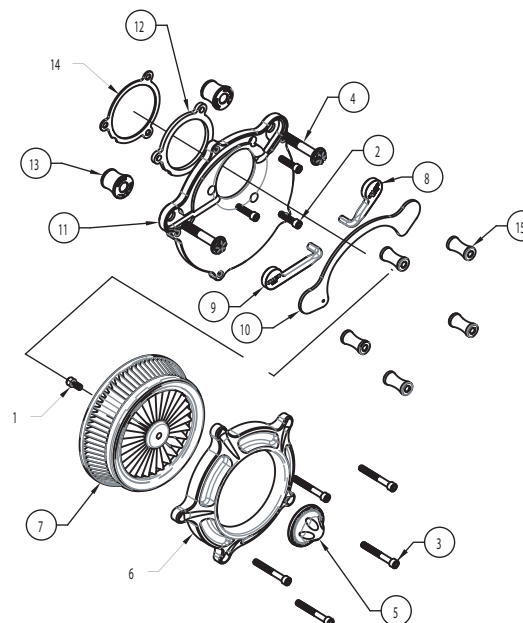
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## TURBINE AIR CLEANER FOR MILWAUKEE 8

1. Turn off your motorcycle and place securely on a lift or motorcycle jack.
2. Remove your current air cleaner assembly. If you motorcycle is equipped with a stock cross over bracket HD P/N: I6400049. It needs to be removed before installing your PM air cleaner.  
**NOTE:** Refer to your HD Service manual for detailed instructions



3. Install the backing plate using the supplied breather bolts, standoffs, throttle body bolts, spacer and gasket.  
Torque the 1/4-20 bolts to 8-ft lb and the breather bolts to 15 ft-lbs  
**NOTE:** Use medium strength thread locking compound on the 1/4-20 bolts
4. Press the supplied oil tube over the breather bolts.
5. Place the supplied secondary plates into the backing plate.
6. Install the air filter and cover using the supplied 1/4-20 SHCS.
- NOTE:** Use medium strength thread locking compound
7. Hit the road!



| ITEM NO. | DESCRIPTION   | QTY. |
|----------|---|------|
| 1        | SHCS 1/4-20 X .50                                   | 1    |
| 2        | SHCS 1/4-20 X 1, CAD PLATED                         | 3    |
| 3        | SHCS 1/4-20 X 2, CHROME                             | 5    |
| 4        | BREATHER HEX BOLT 3/8-16 X 2-1/4 GRADE 5 CLEAR ZINC | 2    |
| 5        | CENTER NOSE CONE, TURBINE AIR CLEANER               | 1    |
| 6        | OUTER RING, TURBINE AIR CLEANER                     | 1    |
| 7        | AIR CLEANER, FL 2017 TBW                            | 1    |
| 8        | OIL TUBE - RIGHT, FL 2017 TBW                       | 1    |
| 9        | OIL TUBE - LEFT, FL 2017 TBW                        | 1    |
| 10       | SECONDARY PLATE, FL 2017 TBW                        | 1    |
| 11       | BACKING PLATE, FL 2017 TBW                          | 1    |
| 12       | THROTTLE SPACER, FL 2017 TBW                        | 1    |
| 13       | BREATHER STANDOFF, FL 2017 TBW                      | 2    |
| 14       | GASKET, FL 2017 TBW                                 | 1    |
| 15       | AIR BOX SPACER, FL 2017 TBW                         | 5    |