

# Installation Instructions BURLY FAIRING

### Kit Parts Diagram



PART	DESCRIPTION	QTY
Α	FAIRING	1
В	WINDSHIELD (CLASSIC CAFÉ & CLUB ONLY)	1
С	FAIRING BRACKET	2
D	ADJUSTMENT BRACKET	2
E	FORK BRACKET	4
F	HOSE CLAMPS	4
G	HEAT SHRINK TUBING	4
Н	PHILLIPS PAN HEAD SCREW	4
- 1	FLAT WASHER	8
J	SPLIT LOCK WASHER	4
K	FLANGE HEX BOLT	8
L	NYLOCK NUT 1/4-20	14
М	BUTTON HEAD CAP SCREW	6
TOP MOUNT HEADLIGHT RELOCATION HARDWARE		
N	TOP MOUNT HEADLIGHT BRACKET	1
0	HEX BOLT 1/2-20 X 1 1/2	1
Р	NYLOCK NUT 1/2-20	1
FORTY-EIGHT MODEL HEADLIGHT RELOCATION HARDWARE		
Q	FORTY-EIGHT HEADLIGHT BRACKET	1
R	NUT 3/8-16	1
S	HEX BOLT 3/8-16 X 0.63"	1
Т	SPLIT LOCK WASHER 3/8"	1

(\*not shown)

#### **WARNINGS & ALERTS**

- Some modification and or re-routing of cables may be required for best fit depending on your application.
- Once the Fairing is installed, be certain that it does not interfere with any of the controls or steering of the motorcycle throughout the full range of motion (lock to lock).
- Installation hardware included is intended for several different models, some applications may not use all the included hardware.
- May fit additional models with some modification.
- Windshields are novelty items and not DOT approved.
- Read and follow all instructions to properly install this kit!

## INSTALLATION INSTRUCTIONS BURLY FAIRING

- 1. If applicable, assemble fairing and windshield using parts (M) and (L). Torque hardware to 5in lbs.
- If applicable install headlight relocation bracket. Refer to manufacturer's manual for torque specifications. See Figure 1 for top mount headlight relocation reference. See Figure 2 for Forty-Eight model headlight relocation reference.





3. (Optional) Apply heat shrink tubing (G) to hose clamps, See Figure 3. Fit hose clamp (F) and fork bracket (E) onto upper fork. Measures the length of the hose clamp to be covered with heat shrink tubing. Cut heat shrink tubing to desired length. Remove hose clamp from fork. Apply heat shrink tubing to hose clamp using a heat gun. Cut and apply heat shrink tubing to remaining hose clamps.

### INSTALLATION INSTRUCTIONS BURLY FAIRING

(continued)



- 4. Install fairing bracket (C) onto fairing using (H) and (J). See Figure 4,5 & 6 for recommended configurations for your application. Torque hardware to 2 ft. lbs.
- Install fork brackets (E) with hose clamps (F) onto upper fork. Keep hose clamps loose enough so that brackets can easily be positioned. Do not tighten fully until fairing is in desired position. See Figure 4,5 & 6 for recommended configuration for your application.
- 6. Place fairing around the headlight allowing the headlight to sit inside the headlight bucket, see Figure 7. Align adjustment brackets (D) with fairing brackets (C) and fork brackets (E). Install adjustment brackets (D) using (K)(I)&(L). See Figure 4,5 & 6 for suggested configuration for your application.



7. Adjust fairing into desired position. Torque adjustment bracket hardware (K,I,L) to 5 ft. lbs. Torque hose clamps (F) to 20-25 in. lbs.

