



# Installation Instructions

## Motorcycle Accessories

### Authority Motorcycle Warning Labels Revised 11/2001

These instructions must be read carefully and thoroughly before beginning work. BMW accepts no liability for damage caused by failure to observe the installation instructions.

The warning labels shown below must be installed on all authority motorcycles, which emphasize important safety or operational points. Note that some labels apply to specific features which may not be included on all authority motorcycles. Label sets are stocked under PN 99 00 0 001 129.

**Note:** Wash hands thoroughly prior to installation of labels to avoid fingerprints. Clean surface with grease and wax remover prior to installation. Warning labels will adhere permanently after 24 hours.

- **High Performance Warning (placed on top of fuel tank above training label):**

#### **Warning:**

Do not use this motorcycle for high performance pursuit unless daily and periodic maintenance / inspection procedures for the complete motorcycle are strictly observed and recommended load limits and configurations are followed. The operator must be experienced and professionally trained in the skills of safely controlling powerful, high performance motorcycles under all circumstances. BMW NA provides servicing, maintenance, and configuration information which may be obtained by contacting an authorized BMW Motorcycle Retail Center.

MCS-PL01

Upper label



- **Notice of Warning Label Location (placed in open view, outside of radio box, top rear surface between BMW emblem and rear edge of lid):**

#### **Notice:**

**Please review Warnings & Recommendations** located inside of radio box lid prior to use, maintenance or repair.

MCS-PL02

- **Training / Instruction Label (placed on top of fuel tank just above seat edge)**

**Warning:**  
Do not operate a BMW police motor without having first been instructed by your retailer or training officer on its operation.  
MCS-PL12

lower label



- **Strobe Light Warning Label (placed inside of radio box in view when lid is opened)**

**Warning:** The strobe light power supply is a high voltage device. Do not touch or remove cable connections or light head assemblies while in operation. Wait 10 minutes after turning off power before starting work or any trouble shooting on unit or system.  
MCS-PL03

- **Load Limit Warning Label (placed inside of radio box in view when lid is opened)**

**Tire Pressure and Rear Suspension Setting Recommendations:**  
**Tire Inflation:**  
Front: 37 psi / 2.5 bar    Rear: 42 psi / 2.9 bar  
**Rear Suspension Settings:**  
Basic Setting: Stage 36 of 40  
Firmer Setting: 37 - 40  
Softer Setting: 35 or lower  
MCS-PL04

- **Saddlebag Load limit label (locate inside of each City Case - clearly visible when case lid is open on inner / upper half of bag near latch)**

**Warning:**  
Max. load in each City System case 15 lb. Do not exceed 80 mph with loads exceeding 15 lb. per case.  
MCS-PL05

- Replacement Tire Recommendation (located inside of radio box in view when lid is opened)

**For R 1100 RT-P**

**Approved Tires for Police Use  
Cast Wheels Only - CHP Version**

**Front:** Dunlop Sportmax A  
120/70 ZR 17 (58W) Tubeless Radial  
BMW PN 99 00 0 001 122

**Rear:** Dunlop Sportmax A  
160/60 ZR 18 (70W) Tubeless Radial  
BMW PN 99 00 0 001 123

**Do Not Mix with Sportmax D205 Tires!**  
**Mount w/o lubricant for run-flat compliance.** MCS-PL06A

**For R 1150 RT-P**

**Approved Tires for Police Use  
R 1150 RT-P**

**Front:** Dunlop Sportmax D205 F  
120/70 B 17 (58W) Tubeless #7652093  
BMW PN 99 99 0 000 511

**Rear:** Dunlop Sportmax D205 G  
170/60 ZR 17 (72W) Tubeless #3335379  
BMW PN 99 99 0 000 512

**Mount w/o lubricant for CHP run-flat compliance.**  
MCS-PL06B

- Check Oil Level Label (located inside of radio box in view when lid is opened):



- Running-In Speeds (located inside of radio box in view when lid is opened)

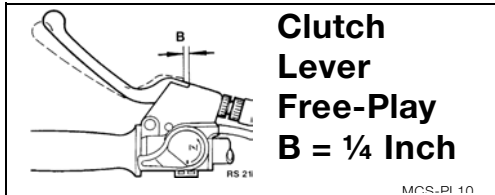
**Running-In Speeds:**  
0 - 600 miles / maximum 4,000 rpm  
and maximum 2/3 throttle range.  
First inspection due at 600 miles!

MCS-PL08

- **Side Stand Label (placed inside of radio box in view when lid is opened)**

**Warning:**  
The side stand must be folded-up fully before the motorcycle is ridden.  
Do not disconnect safety interlock!  
MCS-PL09

- **Clutch Adjustment Label (located inside of radio box in view when lid is opened)**



(Not used on R 1150 RT-P with hydraulic self-adjusting clutch)

- **Synthetic Motor Oil Label (located inside of radio box in view when lid is opened)**

**Notice:**  
Use BMW Super Synthetic Motor Oil in police motorcycles starting with the 600 mile inspection  
MCS-Oil

- **Emergency Lights Switch Label (located on original heated grip switch R 1150 RT-P/GS-P)**

**Off**  
**Rear**  
**All**

Sincerely,

BMW of North America, LLC