



2014-16 Indian Motorcycle (Full-Size) Service Manual

FOREWORD

The information printed within this publication includes the latest product information at time of print. The most recent version of this Service Manual is available in electronic format at www.polarisdealers.com.

This Service Manual is designed primarily for use by certified Indian Motorcycle Master Service Dealer® technicians in a properly equipped shop and should be kept available for reference. All references to left and right side of the vehicle are from the operator's perspective when seated in a normal riding position.

Some procedures outlined in this manual require a sound knowledge of mechanical theory, tool use, and shop procedures in order to perform the work safely and correctly. Technicians should read the text and be familiar with the service procedures before starting any repair. Certain procedures require the use of special tools. Use only the proper tools as specified. If you have any doubt as to your ability to perform any of the procedures outlined in this Service Manual, contact an authorized dealer for service.

We value your input and appreciate any assistance you can provide in helping make these publications more useful. Please provide any feedback you may have regarding this manual. Authorized dealers can submit feedback using 'Ask Polaris'. Click on 'Ask Polaris', and then click on 'Service Manual / Service Literature Question'.

Consumers, please provide your feedback in writing to: Indian Motorcycle Company ATTN: Service Publications Department, 2100 Hwy 55, Medina, MN 55340.

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UNDERSTANDING SAFETY LABELS AND DIRECTIONS

Throughout this manual, important information is brought to your attention by the following symbols:

 **WARNING**

SAFETY ALERT WARNING indicates a potential hazard that may result in severe injury or death to the operator, bystander or person(s) inspecting or servicing the vehicle.

 **CAUTION**

SAFETY ALERT CAUTION indicates a potential hazard that may result in minor personal injury or damage to the vehicle.

CAUTION

CAUTION indicates special precautions that must be taken to avoid vehicle damage or property damage.

NOTE

NOTE provides key information by clarifying instructions.

IMPORTANT

IMPORTANT provides key reminders during disassembly, assembly and inspection of components.

TRADEMARKS

INDIAN MOTORCYCLE ACKNOWLEDGES THE FOLLOWING PRODUCTS MENTIONED IN THIS MANUAL:

LOCTITE, is a registered trademark of the Henkel Corporation

DUNLOP, is a registered trademark of the Dunlop Tire Corporation.

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Garmin is a registered trademark of Garmin, Ltd.

Some Indian Motorcycle factory publications can be downloaded from www.polarisindustries.com, purchased from www.purepolaris.com or by contacting the nearest Indian Motorcycle dealer.

REVISION INDEX

REV	DATE	CHANGES
R01	7/22/2015	Initial release
R02	—	—
R03	—	—
R04	3/10/2016	Add Springfield content
R05	4/18/2016	Add Chieftain Darkhorse model info.
R06	06/08/2016	Add Engine Misfire Detection

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CHAPTER 1

GENERAL / SPECIFICATIONS

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