## **INSTALLATION INSTRUCTIONS**

## **DRAG SPECIALTIES SUNDANCE® HANDLEBAR GRIPS** P/N DS-243120/121/122

ATTENTION INSTALLER (if other than owner): Please forward this instruction sheet to the purchaser of this product. These instructions contain valuable information necessary to the end user.

**INTRODUCTION:** These instructions describe the procedure for properly installing Sundance Grips onto 1973-2002 Harley-Davidson® models.

Review instructions carefully before beginning, as they contain important information. Please retain them for future reference.

Particularly important information is distinguished in these instructions by the following notations:

**NOTE:** A **NOTE:** provides key information to make a procedure easier or clearer.

**CAUTION:** A **CAUTION:** indicates special procedures that must be followed to avoid damage to the motorcycle and/or accessories.

WARNING! A WARNING! indicates special procedures that must be followed to avoid injury to a motorcycle operator or person inspecting or repairing the motorcycle.



1-Phillips #2 screwdriver

1-1/8" socket wrench 1-3/8" open end wrench 1-7/16" open end wrench

1-1/2" open end wrench

1-pad of steel wool (or similar abrasive) 1-can of 3M #77 adhesive or contact cement

1-razor blade or box knife

1-graphite lubricant

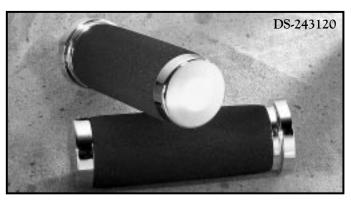
## PROCEDURE:

- 1. Using the Phillips screwdriver, tighten the screws holding the chrome cap to the end of the grips.
- 2. Using the box knife or razor blade, make a cut down the left grip and remove grip from handlebar. On 96 and later models you will have to remove the screws from the switch housing as the left grip is also secured by the housing. Clean handlebar thoroughly; using the steel wool if necessary. Reinstall switch housing if removed.
- 3. Apply a generous wet coat of adhesive inside the left grip, as well as on the handlebar. While the adhesive is still wet, slide the grip immediately into place.

**CAUTION:** For best results, allow to dry at least 4-6 hours.

**NOTE:** If the grips you have do not come with the throttle sleeve, continue with step 4. If your grips have the throttle sleeve already installed, please go to step 6.

4. Use the razor blade or box knife to cut the throttle grip off the sleeve, similar to step 2. Some of the early OEM grips are glued on; the later OEM grips are molded on and will need to have all the grip material removed from the sleeve so that the new grip can be installed.





- 5. Apply a generous wet coat of adhesive inside the right grip, as well as on the throttle sleeve. Use caution not to get adhesive between the throttle sleeve and handlebar. While the adhesive is still wet, slide the grip immediately into place. Now go directly to step 9.
- 6. Remove screws securing upper throttle housing half. Loosen one of the throttle cable adjusters to allow removal of the throttle sleeve. Carefully remove cable ends with brass ferrules from throttle sleeve. Set aside the ferrules for reuse upon installation. Remove the old sleeve from the handlebars.
- 7. Install the Sundance grip with sleeve and reconnect cables with the brass ferrules. Make sure to lubricate the inside of throttle sleeve with a dry lubricant, such as graphite.

**CAUTION:** Make sure that cables and ferrules are properly seated in throttle sleeve.

- 8. Replace upper throttle housing and tighten screws securely.
- **9.** Readjust cables for proper throttle operation.

**NOTE:** Make sure to check for proper free play with the handlebars turned to the right. The throttle should easily close by itself with all the tension off the throttle friction stop. Refer to OEM service manual if necessary.

WARNING!: Before riding motorcycle, be sure throttle operates freely. Check grips to be sure they are tight and do not rotate on the handlebars or throttle sleeve.

WARNING!: Before operating motorcycle, be sure all hardware is tight.

## DRAG SPECIALTIES