# Instructions GREASE JOCKEY



Right Hand Module Kit #563858



**Important Safety Instructions** Read all warnings and instructions in this manual. Save these instructions.

312509A
Bulletin GJ-30010

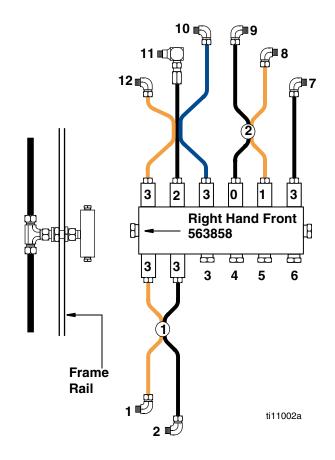
## **Typical Layout**

Point No.	Description	Meter Size	Tube Color	Bundle & Marking	Recommended Fitting P/N
1	SPRING SHACKLE	3	Orange	- 2-Tube #1	556638 Elbow
2	SPRING SHACKLE	3	Black		556638 Elbow
3	PLUG				
4	PLUG				
5	PLUG				
6	PLUG				
7	SPRING PIN	3	Black	Unmarked	556638 Elbow
8	SLACK ADJUSTER	1	Orange	- 2-Tube #2	556638 Elbow
9	"S" CAM	0	Black		556638 Elbow
10	KING PIN LOWER	3	Blue		556638 Elbow
11	TIE ROD	0	Black	3-Tube Unmarked	15K740 Elbow and 556644 Connector
12	KING PIN UPPER	3	Orange		556638 Elbow

### Installation Instructions

- 1. Locate hole or drill and ream a 5/8" hole in frame rail.
- 2. Mount module through hole in frame with lock washer against hex on stud. Do not overtighten.
- 3. Tie wrap the 3-tube bundle and #2 marked 2-tube bundle together as a group. These will follow the air brake line over to the wheel area.
- 4. Anchor the first tie at the frame fitting and the last tie of this bundle at the fitting on the brake can. This will prevent strain on the air hose.
- 5. Connect the upper king pin.

- 6. When routing lines to the lower king pin and tie rod connection make sure there is clearance away from the wheel.
- 7. The tie rod line (black) will be tied to the lower king pin fitting after the connection is made. Route the line up and over the tie rod arm to loop over the rear of the tie rod end. This will reduce the chance of the line getting snagged by road debris.
- 8. Run the spring hanger lube lines along the side of the frame, attaching it every 12 to 15 inches. After attaching the first line to the upper fitting, secure the other lube line to that fitting; then connect into the lower spring hanger. This assures the line will travel with the hanger.
- 9. Route the lube line for the spring pin (black, single), along the frame, attaching it every 12-15 inches.
- 10. The inlet for the module is through the stud. Use an elbow, 556639 or tee, 556636, depending on the routing of the main line. Alternate ports are available on each end of the module.
- 11. Optional: Ports 3 and 4 on the module are used for additional lube points. i.e., rear spring, assisted steering, throw out bearing.



## **Graco Information and Warranty**

Please contact Graco Customer Service for all inquiries regarding service, replacement parts and warranties. For the latest information abour Graco products, visit www.graco.com

*TO PLACE AN ORDER,* contact your Graco distributor or call to identify the nearest distributor. Phone: 612-623-6928 or Toll Free: 1-800-533-9655, Fax: 612-378-3590

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