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# Steering Actuator Screws Change From M12 to M14

## Models Affected

Models Covered	Serial Numbers
Zeus HH	0M956937–0M962470
Zeus IH	0M962233-0M963370 and 0M963406
Zeus 3000 Series (JH) 5-5P4AZ54JH, 5-5Q4AZ54JH, 5-5P4CZ54JH, and 5-5Q4CZ54JH models only	0M963371–0M963900

## Situation

The outer diameter of the screws that retain the kingpin adapter plate to the steering actuator has changed. On early Zeus drives these screws were M12 screws (and washers). Later-model and new service replacement parts use M14 screws and washers to retain the kingpin adapter plate to the steering actuator.



#### Kingpin adapter plate and screws

- a Kingpin adapter plate
- b Retaining screws and washers (12)

## Correction

NOTE: Before ordering an M14 system, verify that a kingpin adapter plate with M12 screws is not available.

#### When Replacing a Steering Actuator for a Zeus Drive

If the Zeus drive has M12 screws and you order a replacement steering actuator that has M14 threaded holes for retaining the kingpin adapter plate to the actuator, you must also order separately a kingpin adapter plate with M14 holes and the M14 screws and washers.

#### When Replacing a Kingpin Adapter Plate

If the Zeus drive has M12 screws and you order a replacement kingpin adapter plate that has M14 threaded holes for retaining the kingpin adapter plate to the actuator, you must also order separately a steering actuator with M14 holes and the M14 screws and washers.

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### **Replacement Parts**

Order the appropriate service replacement parts as required for your application.

Qty.	Description	Part Number
1	Steering actuator (M14 threaded mounting holes)	8M8025206
1	Kingpin adapter plate (M14 mounting holes) for port engine	879150A78
1	Kingpin adapter plate (M14 mounting holes) for starboard engine	879150A83
12	M14 adapter plate screws	10-8M0042302
12	M14 washers	12-40023-23

#### Warranty

This bulletin does not require replacement of the steering actuator, adapter plate, or retaining screws and washers on any Zeus pod drive. The purpose is to provide information about the new parts.

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