

**KAWASAKI DECK MACHINERY
SERVICE NEWS**ISSUED: JUNE, 1, 2026
DOC. NO. : NO-26-013**SUBJECT:****COMPATIBILITY OF HYDRAULIC MOTOR HMKC200 FOR SHIP SPARES**

Regarding the hydraulic motor assemblies for Kawasaki hydraulic deck machinery, we only stock the upward compatible model to optimize inventory and ensure prompt supply of spare parts.

HMKC200 series have differences depending on the suffix and J216A is the upward compatible model.

Table1. Differences of model suffix

Model suffix	Oil seal *1	Shaft sleeve *2
J201A	Standard	No
J203A	Standard	Applied
J205A	Drainline-less (Old model, discontinued)	No
J207A	Drainline-less (Old model, discontinued)	Applied
J216A Upward compatible	Drainline-less	Applied

*1 Drainline-less oil seal has a higher design pressure compared to standard oil seal.

*2 Shaft sleeve protects the shaft from frictional wear caused by oil seal.

Outer dimensions are same for all models.

HMKC200 motors listed in Table 1 can be replaced with HMKC200*J216A. So, we stock the J216A model as a standard spare part, and we modify the displacement volume and rotation direction to match the vessel's specifications before delivery.

Furthermore, even after replacing with an upward compatible motor, parts compatible with the old model (such as ship spare parts) can be used with the upward compatible motor.

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