# **Availability of Cat® Reman Marine Engines\***

For Marine Engines <600 kW

Unregulated Markets, Domestic Use	IMO
Any New Vessel	U.S. Domestic Commercial
	U.S. Domestic Recreational

## Reman engines cannot be used for these applications.

- A new vessel (40 CFR § 1042.901) must be equipped with a freshly manufactured or current-Tier certified engine (40 CFR §§ 1068.101, 105).
- A new vessel includes a vessel that has been modified where the vessel work exceeds 50% of the vessel's value (40 CFR § 1042.901).

## Reman engines can be used only as identical replacement engines.

 If the vessel must comply with IMO, these engines are applicable only for replacement of identical engines as identified by local marine authorities.

#### Reman engines are available for certain applications.

- Reman engines can be used in vessels intended for domestic use in unregulated markets.
- Reman engines can be used in unregulated US domestic recreational and commercial vessels constructed before 2004 if a compatible engine of a higher emissions Tier is not available.
  - US EPA's authority includes the States, Puerto Rico, Northern Mariana Islands, Guam, American Samoa, and the U.S. Virgin Islands.
- Reman engines can be used in vessels intended for domestic use in regulated markets outside the U.S. EPA's authority if allowed by national rules.

#### References:

40 CFR Part 1042, 40 CFR Part 1068, IMO MARPOL Annex VI

\*This document represents Caterpillar's position based on its understanding and interpretation of its legal obligations under applicable law and regulations, including 40 CFR Part 1042 and other parts of the CFR, and should not be construed as legal advice. This document and Caterpillar's position are subject to revision at any time without notice. Owners/Operators of vessels have an independent obligation to understand and comply with the obligations imposed upon them under the law, and should do so with the guidance of their legal counsel.

