

STERNDRIVE CYLINDERS APPLICATIONS

ENGINE	YEAR	MODEL	STERNDRIVE CYLINDERS			
			non power assist engine	see notes	power assisted engine	see
MERCRUISER®	To date To date To date To date	ALPHA BRAVO ONE BRAVO TWO BRAVO THREE	UC133-IOB UC133-IOB UC133-IOB UC133-IOB	1, 3 1, 3 1, 3 1, 3	UC132-OBS UC132-OBS UC132-OBS UC132-OBS	2 2 2 2
VOLVO*	To date	275 280 290 DP-E DP-G DP-S	UC168-I UC133-IOB UC133-IOB UC133-IOB N/A N/A	1, 3, 4 1, 3, 4 1, 3, 5	N/D UC132-OBS UC132-OBS UC133V-IOB UC133V-IOB UC132-OBS	2 2 2

- 1. Balanced cylinder the number of turns lock to lock is equal port to starboard or vice-versa
- 2. Unbalanced cylinder the number of turns lock to lock is not equal port to starboard or vice-versa
- 3. Clearance required at the engine tube side: 21.2" (540 mm).
- 4. ULTRAFLEX hydraulic cylinder can be installed as an alternative to a mechanical steering system only.
- 5. The Volvo P. No. 872388 adaptor fitting is required for the installation.

NOTE: For applications with sterndrive engines not listed above, please contact our Technical Service.

WARNING These recommendations should be used as general reference only and they apply to factory stock sterndrives only. In doubt, contact a qualified installation technician.