The two constant velocity joints allow the engine to vibrate freely thus permitting even softer engine mounts. In addition, they automatically allow for engine misalignment and even permit deliberate angles.

Aquadrive's hefty thrust bearing attaches to a cross brace in the hull. Mighty bearings take the thrust straight to the hull, not the engine. In addition, the propeller shaft is given much more support, leading to smoother running and less sterngear wear.

Aquadrive mounts are chosen carefully for use with each individual engine by experts with 15 years of selection experience. The variety of rubber hardness available in each size allows very precise matching with clearly proven results.