

# Gear Types

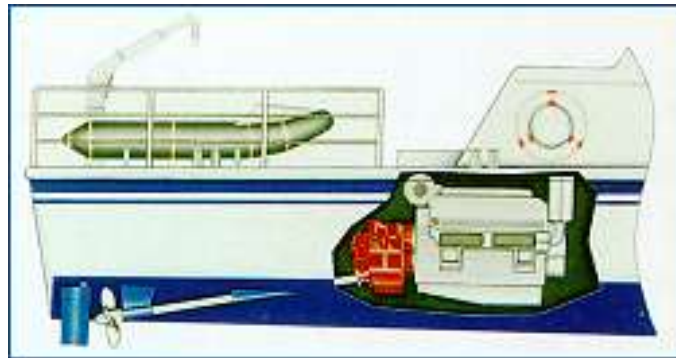
## VERTICAL OFFSET (MG509, MG5061SC, or a ZF 220 or ZF305-1)

Engine Crankshaft is on the same angle as the propeller shaft but higher, raising the engines centerline about 4-6"



## VERTICAL OFFSET w/ ANGLE (ZF220A , ZF280A or MG 5061A)

Engine Crankshaft is higher at the rear of the engine ( 4-6 " ) but angles DOWN 7-10 degrees in relation to the propeller shaft and "flattents out" the engine



## COAX (MG 506, MG 507, or ZF301C)

The engine and the propeller shaft are in the same "plane and angle"

This system usually puts the engine as low as possible in the bilge

