



# YANMAR®

## MARINE TRANSMISSION

### KM35A/35A-2 (Mechanical Clutch)

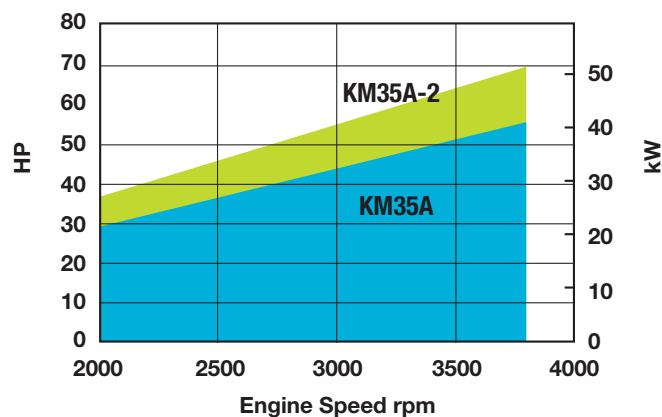


#### SPECIFICATIONS

MODEL	KM35A	KM35A-2
<b>Clutch Type</b>	Mechanical angle servo cone	
<b>Input torque capacity Nm (ft lb) (max. rpm)</b>	103 Nm (76 ft lb) (3800 rpm)	129 Nm (95 ft lb) (3800 rpm)
<b>Reduction ratio</b>	<b>Forward</b>	<b>Forward</b>
	2.33 2.64	2.33 2.64
	<b>Reverse</b>	<b>Reverse</b>
	3.04	3.06
<b>Direction of rotation</b>	<b>Input shaft</b>	Counter-clockwise
<b>(viewed from stern)</b>	<b>Output shaft</b>	Clockwise
<b>Lubricating oil</b>	SAE #20/#30 (single grade oil)	
<b>Lubricating oil capacity</b>	0.65 liter (0.68 qt)	
<b>Dry weight</b>	13 kg (29 lb)	

"SAE #5 is standard flange". (Option: Other SAE# alternatively Borg Warner size available)

#### Power Diagram for Pleasure Use



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