

## GENERAL INFORMATION

### Component Identification

#### MANUAL TILT MODEL



- a - Top cowl
- b - Manual start handle
- c - Engine stop switch
- d - Throttle friction adjustment knob
- e - Throttle only button
- f - Transom brackets
- g - Tilt lock lever
- h - Primary cooling water intake
- i - Gearcase
- j - Secondary cooling water intake
- k - Anti-ventilation plate

15873

# Mercury 25hp 4 Stroke Owners Manual

**Sebastian Brünink**



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 lialh oc ch<sub>3</sub> 3 h 4 benzaldehyde c<sub>6</sub>h<sub>5</sub>cho ch<sub>2</sub>ohch<sub>2</sub>oh h step 1 toluene oxidation with kmno<sub>4</sub> kmno<sub>4</sub> is a strong oxidising

agent which oxidise toluene to benzaldehyde in 1st step

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$$\text{MnO}_4^- + 7\text{H}^+ + 5\text{e}^- \rightarrow \text{Mn}^{2+} + 4\text{H}_2\text{O}$$

$$\text{MnO}_4^- + 2\text{H}^+ + 3\text{e}^- \rightarrow \text{MnO}_2 + \text{H}_2\text{O}$$

$$\text{MnO}_4^- + \text{H}_2\text{O} + \text{e}^- \rightarrow \text{MnO}_4^{2-} + \text{H}^+$$

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