

Part to tightened		Part name	Thread size	Q'ty	Tightening torque			Remarks
					Nm	m.kg	ft.lb	
ENGINE:								
Engine unit		Bolt	M8	8	21	2.1	15	
Flywheel		Nut	M20	1	160	16	115	
Intake manifold	1st	Bolt	M6	8	4	0.4	2.9	
	2nd				8	0.8	5.8	
Reed valve		Bolt	M3	18	1	0.1	0.7	
Spark plug		Bolt	M14	3	25	2.5	18	
Cylinder head	1st	Bolt	M8	14	15	1.5	11	
	2nd				32	3.2	23	
Exhaust cover	1st	Bolt	M6	16	3	0.3	2.2	
	2nd				8	0.8	5.8	
Crank case	1st	Bolt	M8	6	10	1.0	7.2	
	2nd				20	2.0	14	
	1st		M10	8	20	2.0	14	
	2nd				40	4.0	29	
LOWER:		Nut						
Propeller		Nut	M16	1	30	3.0	22	
Lower unit		Nut	M10	4	40	4.0	29	
Ring nut		Nut	M101.5	1	145	14.5	105	
Pinion nut		Nut	M16	1	95	9.5	68	
BRACKET:								
Main switch		Nut	M20	1	5	0.5	3.6	
Engine stop switch		Nut	M16	1	4	0.4	2.9	
Muffler mounting		Bolt	M8	4	21	2.1	15	
Exhaust manifold		Bolt	M8	3	21	2.1	15	
Exhaust guide mounting		Bolt	M8	2	21	2.1	15	
Clamp bracket		Nut	M22	1	15	1.5	11	
Spring hook		Bolt	M6	1	8	0.8	5.8	

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Table of Contents **Mercury Outboard Rodcap Torque Specs**

1. Understanding the eBook Mercury Outboard Rodcap Torque Specs
 - The Rise of Digital Reading Mercury Outboard Rodcap Torque Specs
 - Advantages of eBooks Over Traditional Books
2. Identifying Mercury Outboard Rodcap Torque Specs
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mercury Outboard Rodcap Torque Specs
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mercury Outboard Rodcap Torque Specs
 - Personalized Recommendations
 - Mercury Outboard Rodcap Torque Specs User Reviews and Ratings
 - Mercury Outboard Rodcap Torque Specs and Bestseller Lists

5. Accessing Mercury Outboard Rodcap Torque Specs Free and Paid eBooks
 - Mercury Outboard Rodcap Torque Specs Public Domain eBooks
 - Mercury Outboard Rodcap Torque Specs eBook Subscription Services
 - Mercury Outboard Rodcap Torque Specs Budget-Friendly Options
6. Navigating Mercury Outboard Rodcap Torque Specs eBook Formats
 - ePub, PDF, MOBI, and More
 - Mercury Outboard Rodcap Torque Specs Compatibility with Devices
 - Mercury Outboard Rodcap Torque Specs Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mercury Outboard Rodcap Torque Specs
 - Highlighting and Note-Taking Mercury Outboard Rodcap Torque Specs
 - Interactive Elements Mercury Outboard Rodcap Torque Specs
8. Staying Engaged with Mercury Outboard Rodcap Torque Specs
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mercury Outboard Rodcap Torque Specs
9. Balancing eBooks and Physical Books Mercury Outboard Rodcap Torque Specs
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mercury Outboard Rodcap Torque Specs
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Mercury Outboard Rodcap Torque Specs
 - Setting Reading Goals Mercury Outboard Rodcap Torque Specs
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Mercury Outboard Rodcap Torque Specs
 - Fact-Checking eBook Content of Mercury Outboard Rodcap Torque Specs
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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