

SPECIFICATIONS

[HST Model]

Model		B2230				B2530				B3030				
PTO power		12.5 kW (17.0 PS)*				14.0 kW (19.0 PS)*				16.9 kW (23.0 PS)*				
Engine	Maker					KUBOTA								
	Model	D1105-E2-D21-EU				D1105-E2-D21-EU				V1505-E2-D21-EU				
	Type	E-TVCS, water-cooled, 4-cycle diesel												
	Number of cylinders	3								4				
	Bore and stroke	76 × 73.6 mm (3.0 × 2.9 in.)				78 × 78.4 mm (3.1 × 3.1 in.)				78 × 78.4 mm (3.1 × 3.1 in.)				
	Total displacement	1001 cm ³ (61.1 cu.in.)				1123 cm ³ (68.5 cu.in.)				1498 cm ³ (91.4 cu.in.)				
	Engine gross power	16.2 kW (22.0 PS)*				18.4 kW (25.0 PS)*				22.1 kW (30.0 PS)*				
	Rated revolution	2700 min ⁻¹ (rpm)								2600 min ⁻¹ (rpm)				
	Maximum torque	62 N·m (6.3 kgf·m, 13.9 lbf·ft)				72 N·m (7.3 kgf·m, 16.2 lbf·ft)				92 N·m (9.4 kgf·m, 20.7 lbf·ft)				
	Battery	12 V, RC : 79 min, CCA : 433 A												
	Starting system	Electric starting with cell starter 12 V, 1.4 kW												
	Lubricating system	Forced lubrication by trochoidal pump												
Cooling system	Pressurized radiator, forced circulation with water pump													
Fuel	Diesel fuel No. 2-D (above -10 °C (14 °F)). Diesel fuel No. 1 (below -10 °C (14 °F))													
Capacities	Fuel tank	26 L (7.4 U.S.gals, 6.2 imp.gals)								31 L (8.1 U.S.gals, 6.8 imp.gals)				
	Engine crankcase (with filter)	3.0 L (3.2 U.S.qts, 2.6 imp.qts)								4.1 L (4.3 U.S.qts, 3.6 imp.qts)				
	Engine coolant	5.2 L (5.5 U.S.qts, 4.6 imp.qts)												
	Transmission case	17 L (4.5 U.S.gals, 3.7 imp.qts)												
	Front axle case	3.7 L (3.9 U.S.qts, 3.3 imp.qts)								4.7 L (5.0 U.S.qts, 4.1 imp.qts)				
	Tire	Farm								Turf				
		Front	6 - 128	6 - 12	6.00- 2	7.00-12	22 x 8.50-12	24 x 8.5- 12	7-12	24 x 8.5-12				
	Rear	8 - 16	9.5 - 16	9.5 - 16	10.5-18	31 x 13.5-15	315/ 750-15	12.4-16	13.6-16					
	Overall length (with 3P)	ROPS	2735 mm (107.7 in.)								2900 mm (114.2 in.)			
	CABIN	2635 mm (111.6 in.)								3010 mm (118.6 in.)				
Overall width (min. tread)	1105 mm (43.5 in.)				1095 mm (43.1 in.)				1365 mm (53.7 in.)					
Overall height	ROPS	2260 mm (89.0 in.)				2290 mm (90.2 in.)				2320 mm (91.3 in.)				
CABIN	2060 mm (81.1 in.)				2060 mm (82.3 in.)				2125 mm (83.7 in.)					
Wheel base	1500 mm (59.1 in.)								1666 mm (65.6 in.)					
Minimum ground clearance	245 mm (9.5 in.)				270 mm (10.6 in.)				315 mm (12.4 in.)					
Tread	Front	835 mm (32.9 in.)								935 mm (36.8 in.)				
	Rear	855 to 1075 mm (33.7 to 42.3 in.)				850 to 1095 mm (33.5 to 43.1 in.)				1050 mm (41.3 in.)				
Weight	ROPS	745 kg (1643 lbs)				750 kg (1654 lbs)				840 kg (1852 lbs)				
CABIN	955 kg (2106 lbs)				950 kg (2117 lbs)				1035 kg (2282 lbs)					
Travelling system	Clutch	N/A												
	Steering	Hydrostatic power steering												
	Transmission	Main-hydrostatic transmission, 3 range gear shift (3 forward and 3 reverse)												
	Brake	Wet disk type												
	Min. turning radius (with brake)	2.1 m (6.9 feet)												
	Differential	Bevel gear												

NOTE: * Manufacturer's estimate

The company reserves the right to change the specifications without notice.

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Table of Contents Kubota Service Manual B3030

1. Understanding the eBook Kubota Service Manual B3030
 - The Rise of Digital Reading Kubota Service Manual B3030
 - Advantages of eBooks Over Traditional Books
2. Identifying Kubota Service Manual B3030
 - 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 Kubota Service Manual B3030
 - User-Friendly Interface
4. Exploring eBook Recommendations from Kubota Service Manual B3030
 - Personalized Recommendations
 - Kubota Service Manual B3030 User Reviews and Ratings
 - Kubota Service Manual B3030 and Bestseller Lists
5. Accessing Kubota Service Manual B3030 Free and Paid eBooks
 - Kubota Service Manual B3030 Public Domain eBooks
 - Kubota Service Manual B3030 eBook Subscription Services
 - Kubota Service Manual B3030 Budget-Friendly Options

6. Navigating Kubota Service Manual B3030 eBook Formats
 - ePub, PDF, MOBI, and More
 - Kubota Service Manual B3030 Compatibility with Devices
 - Kubota Service Manual B3030 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Kubota Service Manual B3030
 - Highlighting and Note-Taking Kubota Service Manual B3030
 - Interactive Elements Kubota Service Manual B3030
8. Staying Engaged with Kubota Service Manual B3030
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Kubota Service Manual B3030
9. Balancing eBooks and Physical Books Kubota Service Manual B3030
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Kubota Service Manual B3030
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Kubota Service Manual B3030
 - Setting Reading Goals Kubota Service Manual B3030
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Kubota Service Manual B3030
 - Fact-Checking eBook Content of Kubota Service Manual B3030
 - 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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