# I. SPECIFICATIONS

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## 1. SPECIFICATIONS

#### DIMENSIONS AND WEIGHTS

bern	Variation	N1	N2
Length	mm (in)	375 (14.8)	••
Width	(mm (in)	330 (13.0)	
Height	mm (in)	335 (13.2)	315 (12.4)
Dry weight	kg (lb)	12.5 (22.6)	Committee and the second secon
Operating weight	kg (16)	13.8 (30.4)	

#### ENGINE

Model	GXV120	
Type	4-Stroke, overhead valve	
Displacement	118 cm <sup>3</sup> (7.2 cu in)	
Bore and stroke	60 x 42 mm (2.4 x 1.7 in)	
Max. horsepower	2.9 kW/3,600 min <sup>-1</sup> (4.0 HP/3,600 rpm)	
Max. torque	8.0 N·m/2,700 min <sup>-1</sup> (82 kg-cm, 5.82 ft-lb/2,700 rpm)	
Compression ratio	8.7 : 1 (Engine serial number 1000001 ~ 1219523) 8.0 : 1 (Engine serial number 1219524 and subsequent)	
Fuel consumption	340/kWh (250 g/HPh)	
Cooling system	Forced-air cooling	
Ignition system	Transistorized magneto	
Ignition timing	25° B.T.D.C.	
Spark plug	BPSES, BPRSES (NGK), W16EP-U, W16EPR-U (ND)	
Carburetor	Horizontal butterfly valve	
Air cleaner	Dual element type	
Governor	Centrifugal mechanical governor	
Lubrication system	Forced splash type	
Oil capacity	0.6 £ (0.65 US qt)	
Starting system	Recoil starter	
Stopping system	Primary circuit ground	
Fuel tank capacity	1.0 £ (0.26 US gal)	
Fuel used	Regular automobile gasoline (unleaded gasoline is preferred)	
PTO shaft rotation	Counterclockwise (from PTO side)	

NOTE: Specifications are subject to change without notice.

## **Gxv 160 Service Manual**

**L** Manion

#### **Gxv 160 Service Manual:**

Small Air-cooled Engine Service Manual, 1990-1994, 1995 Previously published as one volume under same title Honda Service Manual, 85-86 XR600R., 1986 Honda Service Manual 88-92 XR600R. ,1991 Honda Service Honda Service Manual, 86 VT700C Shadow, 1986 **Honda Service Manual 88** Manual 84-86 XL250R ,1986 **VT600C Shadow VLX** ,1987 Motor's Quick Service Manual Ralph Ritchen, Louis C. Forier, Motor (New York, N.Y.), 1967 Honda GL 1800 Gold Wing '01-'10 Editors of Haynes Manuals, 2015-11-01 Complete coverage for your Honda GL 1800 Gold Wing for 2001 thru 2010 Routine Maintenance and servicing Tune up procedures Engine clutch and transmission repair Cooling system Fuel and exhaust Ignition and electrical systems Brakes wheels and tires Steering suspension and final drive Frame and bodywork Wiring diagrams Reference Section With a Haynes manual you can do it yourself from simple maintenance to basic repairs Haynes writes every book based on a complete teardown of the vehicle We learn the best ways to do a job and that makes it quicker easier and cheaper for you Our books have clear instructions and hundreds of photographs that show each step Whether you re a beginner or a pro you can save big with Haynes Step by step procedures Easy to follow photos Complete troubleshooting section Valuable short cuts Model history and pre ride checks in color Color spark plug diagnosis and wiring diagrams Workshop tips section in color Workshop Manual FJk100 FJk140 FJk160, FJk360 British Motor Corporation Service, Ltd,1965 Gas .1983 Haynes GM N-Cars Owners Workshop Manual, No. 1420 Bob Henderson, J. H. Haynes, 1992 Honda Gold Wing 1200 Owners Workshop Manual John Haynes, 1998-08-08 Covers 1200cc models Does not cover fuel injected models Honda Service Manual 87 VF700C Magna, 88 VF750C Magna ,1988 Honda Service Manual ,1986 Volvo Service Manual Volvo, Aktiebolaget, 1962 Goldwing GL1800 Honda ,2005 Volvo 240 Service Manual 1983 Through 1993 Bentley Publishers, 1993 Vehicle Maintenance Honda V45/65 Sabre and Magna Owners Workshop Manual John Haynes, 1988-04-11 Complete coverage for your Honda V45 65 Sabre and Magna covering Vf700 750 1100 V Fours from 1982 to 1988 Routine Maintenance Tune up procedures Engine clutch and transmission repair Cooling system Fuel and exhaust Emissions control Ignition and electrical systems Brakes wheels and tires Steering suspension and final drive Frame and bodywork Wiring diagrams Service Manual White Motor Corporation, 1976 Suzuki GSF600 & 1200 Bandit Fours Service & Repair Manual Matthew Coombs, Phil Mather, 2001 Inside this manual the reader will learn to do routine maintenance tune up procedures engine repair fuel and exhaust ignition brakes suspension and steering electrical systems and more

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