

Motor Isuzu 4HG1

Type	In-line four-cylinder - 8 valves - OHC - Turbocharged - Water-cooled engine
Displacement [cm ³]	4570
Bore x Stroke [mm]	115 x 110
Compression ratio	19:1
Max power [kW]	89 at 3200 min ⁻¹
Max torque [Nm]	304 at 1600 min ⁻¹
Fuel type	Diesel
Fuel system	Direct injection with mechanically controlled in-line pump
Fuel injection pressure	18.1 MPa
Fuel injection timing	9° before top dead centre
Lubricant	15W-40
Batteries (CCA - CR)	2 batteries - Willard 27AI-100 12 V parallel-connected (670 A – 140 min)

Isuzu Engine Specifications

James Taylor



Isuzu Engine Specifications:

Hot Line Farm Equipment Guide Quick Reference Guide ,2008 *Diesel and Gas Turbine Catalog* ,1963
Official Specifications & Data Guide ,1999 , **Daily Graphic** Ransford Tetteh,2010-02-15 Hot Line Compact Tractor Guide Volume X 2012 ,2014 **Digest of Japanese Industry & Technology** ,1988 *Land Rover Defender, 90 and 110 Range* James Taylor,2013-03-01 Land Rover Defender 90 and 110 Range 30 Years of the Coil Spring 4x4 Models charts the evolution of the coil sprung Defender vehicles When Land Rover switched from leaf springs to coil springs for their utility models in 1983 it was a major step forward The first coil sprung model the One Ten replaced the Series III 109s The short wheelbase Ninety replaced the Series III 88s in 1984 From 1990 the models were all re branded as Land Rover Defenders 90 110 and 140 as the Land Rover range expanded and the marketing teams wanted a new name Topics covered include Origins of the Defender and early Ninety and One Ten Models Development and use of the long wheelbase models Special conversions and Defenders built outside the UK including in Australia and South Africa Military and emergency service use of the Defender Detailed examinations of engines and engineering and the focus on diesel power The future of the Defender Charts the evolution of the coil sprung Defender vehicles the early 90 and 110 models from 1983 to present day A must buy for all Land Rover enthusiasts Superbly illustrated with 300 colour photographs James Taylor is a well known writer on classic motoring and a specialist on the Land Rover marque **Zosen** ,1980 *Popular Mechanics* ,1986-09 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle Thomas Register of American Manufacturers ,2002 This basic source for identification of U S manufacturers is arranged by product in a large multi volume set Includes Products services Company profiles and Catalog file *Hot Line Farm Equipment Guide* ,1997 *Decisions* United States. Federal Mine Safety and Health Review Commission,2002-05 **Modeling of Combustion Chamber Surface Temperatures with Application to Multidimensional Diesel Engine Simulation** Yong Liu,1996 **Chilton's Diesel Engine Service Manual, 1984** John H. Weise,1984 Official Guide, Tractors and Farm Equipment ,1989 *Glenn's Foreign Car Repair Manual* Harold T. Glenn,1963 **Power Farming in Australia and New Zealand Technical Manual** ,1989 California Builder & Engineer ,1999 **Diesel & Gas Turbine Catalog** ,1990

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