

SERVICE MANUAL



TOHATSU

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ORF 784-000-21000-0
17-12-1998

Tohatsu Service Manual 20hp

Roman Wölfel

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Tohatsu 2-Stroke OB 92-00 Penton Staff,2000-05-24 2 5 HP 3 5 HP 5 HP 8 HP 9 8 HP 9 9 HP 15 HP 18 HP 25 HP 30 HP 40 HP 50 HP 60 HP 70 HP 80 HP 90 HP 115 HP 120 HP 140 HP Outboard motor service manual ,1987 **Johnson 1 1/2 to 40 Hp. Outboard Motor Service Manual** Johnson Outboards,1976 **Outboard Motor Service Manual** Technical Publications, Inc. ABOS Marine Division,1967 *Toyota 2f Engine Repair Manual* Toyota Corporation,2006-01-01
Factory engine repair manual for the iconic 2F petrol gasoline engine as fitted to the Toyota 40 55 and 60 Series four wheel drive vehicles This repair manual has been prepared to provide information covering general repair for 2F Gasoline engine as fitted to the TOYOTA LAND CRUISER Per Toyota Motor Sales Co LTD The Toyota 2F engine was one of the F series of OHV inline 6 cylinder engines produced by Toyota between 1955 1992 F Series engines are known for their high amount of torque at low RPM massive cast iron blocks and heads and also their high reliability The 2F Engine had one of the longest production runs of any Toyota engine The F Series engines all incorporate overhead valves actuated by pushrods from a gear driven camshaft in the lower portion of the engine The engine was first introduced in the Toyota FJ40 Land Cruiser and in many countries was the only gasoline engine offered in the Landcruiser until 1993 Although it s commonly badged as the Land Cruiser engine it was used in a variety of other large truck applications as well such as in fire trucks and the Toyota FQ15 trucks It was also used in the Crown based Japanese Police Patrol Cars FH26 and FS20 FS50

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web 2 locate ducts against wall or maximum of 51 mm away from wall 3 each wall anchor shall satisfy the following criteria unless other analysis is made a tensile load 3 8 x duct weight safety factor 4 b shear load x 1 2 x duct weight safety factor 4

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