

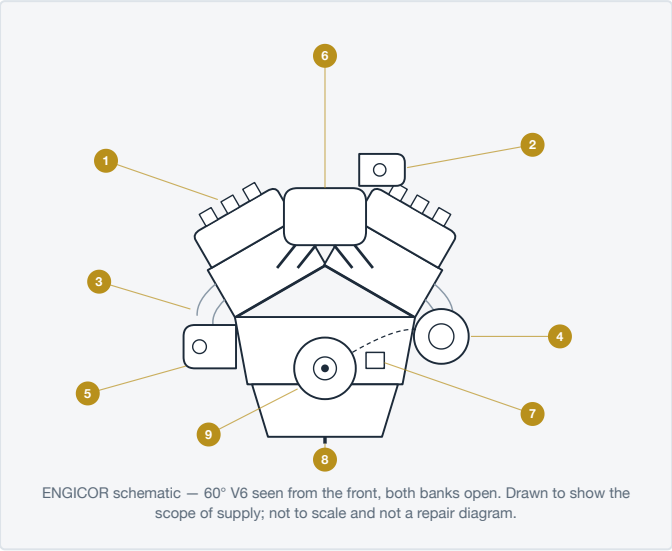
Toyota 1GR-FE

Gasoline · 4.0 L · V6 · Catalogue rank #6 · Grade A only

US\$ 4,090

per unit · FOB Guangzhou

WHAT THE UNIT LOOKS LIKE AS SUPPLIED



- 1

Ignition coils (both banks)
- 2

Throttle body
- 3

Exhaust manifolds
- 4

Alternator
- 5

Starter motor
- 6

Intake plenum, in the vee
- 7

Engine-mounted sensors
- 8

Oil pan / sump
- 9

Crank pulley & drive belt

Field note — the heaviest unit we ship, and the container count still does not move

At roughly 166 kg the 1GR is about twice the weight of a 1NZ, but our container counts are fixed regardless of mix: 90 units in a 20-ft, 130 in a 40-ft. A load weighted towards 1GR is the most valuable container we sell — tell us the split you want and we quote it as a unit, not as a per-kilo calculation.

REFERENCE DATA

Displacement	3,956 cc (4.0 L)
Configuration	60° V6, DOHC 24-valve
Valve timing	VVT-i (Dual VVT-i on later builds)
Fuel system	Sequential multi-point injection
Bore × stroke	94.0 × 95.0 mm
Compression ratio	10.0:1 (10.4:1 Dual VVT-i)
Output range	236–285 hp · 367–377 Nm
Timing drive	Chain
Bare engine weight	approx. 166 kg
Production	2002–present

VEHICLE APPLICATIONS

Land Cruiser Prado · FJ Cruiser · 4Runner · Hilux V6 · Tacoma · Land Cruiser 70

STRONGEST MARKETS

Saudi Arabia · GCC · Iraq

SCOPE OF SUPPLY

FITTED AS STANDARD · Intake manifold and throttle body · Exhaust manifolds, both banks · Alternator and starter motor · Fuel rails and injectors · Ignition coils / plugs as found · Engine-mounted sensors · Oil pan, timing cover, pulleys	QUOTED SEPARATELY · Transmission / gearbox · Turbocharger overhaul (turbo codes) · A/C compressor and P/S pump · ECU and engine wiring harness	NOT SUPPLIED · Radiator, intercooler, exhaust pipework · Driveshafts, subframe, ancillary brackets off-engine · New consumables (belts, filters, fluids)	
CONTAINER 90 or 130 units Fixed: 90 in a 20-ft, 130 in a 40-ft. Mixed codes welcome.	GRADE A — FOUR CHECKS Every unit, at intake Mechanical test · fluids & borescope · complete and original · serialized with 8–12 photos and video.	PAYMENT LADDER 10 / 20 / 70 10% reserves the lot, 20% funds the audit, 70% only after you approve every unit.	ORDER engicor.com/quote/ Build your container and get the FOB quotation by email.