

	402D-05	403D-07	403D-11	403D-15	403D-15T	403D-17	404D-22	404D-22T	404D-22TA
Number of cylinders	2	3	3	3	3	3	4	4	4
Displacement	0.5	0.7	1.1	1.5	1.5	1.7	2.2	2.2	2.2
Combustion system	Indirect injection	Indirect injection	Indirect injection	Indirect injection	Indirect injection	Indirect injection	Indirect injection	Indirect injection	Indirect injection
Aspiration	Naturally aspirated	Naturally aspirated	Naturally aspirated	Naturally aspirated	Turbocharged	Naturally aspirated	Naturally aspirated	Turbocharged	Turbocharged and aftercooled
Maximum Power (kW)	8.2 @ 2800 8.6 @ 3000 10.2 @ 3600	12.2 @ 2800 13.2 @ 3000 14.5 @ 3400 15.3 @ 3600	14.7 @ 2200 16.1 @ 2400 17.2 @ 2600 18.5 @ 2800 19.7 @ 3000 21.0 @ 3400	20.9 @ 2200 22.3 @ 2400 23.4 @ 2600 24.4 @ 2800 25.1 @ 3000	30 @ 3000	18.9 @ 2200 24.6 @ 2600 26.1 @ 3000	31.0 @ 2200 34.1 @ 2400 35.7 @ 2600 37.3 @ 2800 38.0 @ 3000	40.0 @ 2600 43.0 @ 2800 44.7 @ 2800 45.5 @ 3000	49.3 @ 2800
Maximum torque (Nm)	30	50	70	90	112	106	143	190	200
EU Stage V variant*	Yes	Yes	Yes	-	-	Yes	Yes	-	-
EPA Tier 4 Final Variant*	Yes	Yes	Yes	Yes	-	Yes	-	-	-

# Perkins 3024c Torque Specs

**Lingsheng Yao**

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