

Сокращения и условные обозначения

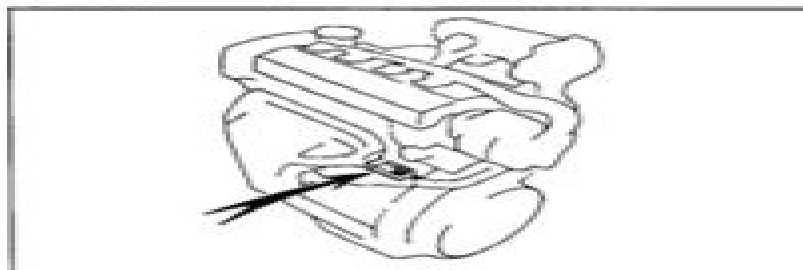
2WD	.....	переднеприводные модели
4WD	.....	полноприводные модели
A/C	.....	кондиционер воздуха
EFI	.....	электронная система впрыска топлива
EGR	.....	система рециркуляции отработавших газов
ISCV	.....	клапан системы управления частотой вращения холостого хода
J/B	.....	монтажный блок
LH	.....	левый (с левой стороны)
OFF	.....	выключено
ON	.....	включено
R/B	.....	блок реле
RH	.....	правый (с правой стороны)
AKPP	.....	автоматическая коробка передач
AKB	.....	аккумуляторная батарея
BMT	.....	верхняя мертвая точка
BP	.....	впускной
BP	.....	выпускной
GRM	.....	газораспределительный механизм
GUP	.....	гидроусилитель рулевого управления
KPP	.....	коробка переключения передач
MZ	.....	момент затяжки
МКПП	.....	механическая коробка переключения передач
NMT	.....	нижняя мертвая точка
OG	.....	отработавших газов
шт.	.....	штук (количество)
3л.М. 3/M	.....	электромагнитный клапан

Условные обозначения

- , • деталь, не подлежащая повторному использованию
- * нанесите анаэробный клей-герметик THREE BOND 1324 (или эквивалентный) на два или три витка резьбы на конце болта

Идентификация

Номер двигателей 4E-FE и 5E-FE располагается на блоке цилиндров, в месте указанном на рисунке.



Расшифровка кода модели

В книге используются следующие обозначения моделей:

Модель		Выпуск
Starlet 80	EP8a	12.1989 - 01.1996
Starlet 90	EP9a	01.1996 - 07.1999
Tercel / Corsa / Corolla II 40	EL4a	09.1990 - 09.1994
Tercel / Corsa / Corolla II 50	EL5a	09.1994 - 07.1999
Cynos (Paseo) 40	EL4a	01.1991 - 08.1995
Cynos (Paseo) 50	EL5a	08.1995 - 07.1999
Raum	EXZ1a	05.1997 - 10.2003
Corolla / Sprinter 100	EE10a	06.1991 - 06.2002
Corolla / Sprinter 110	EE11a	05.1995 - 08.2000
Caldina 190	ET19a	11.1992 - 06.2002

Технические характеристики двигателей

Примечание:

Приведенные значения мощности и крутящего момента (стандарт JIS) являются ориентировочными и могут изменяться в зависимости от конкретной модели, версии и года выпуска, но в большинстве случаев погрешность не превышает $\pm 5\%$.

Двигатель	Рабочий объем, см ³	Мощность, л.с. при об/мин	Крутящий момент, Н·м при об/мин	Диаметр цилиндра, мм	Ход поршня, мм	Степень сжатия	Рекоменд. топливо
4E-FE ¹	1331	100 / 5600	116 / 5200	74	77,4	10,0	91
4E-FE ²	1331	88 / 5600	116 / 4600	74	77,4	9,6	91
4E-FE ³	1331	85 / 5500	118 / 4400	74	77,4	9,6	91
5E-FE ¹	1496	100 / 5400	126 / 3200	74	87	9,4	91
5E-FE ²	1496	94 / 5400	132 / 3400	74	87	9,8	91
5E-FE ³	1496	91-94 / 5400	130 / 4400	74	87	9,8	91
5E-FHE	1496	115 / 6600	135 / 4000	74	87	9,8	91

Примечание: ^{1,2,3} - обозначают базовые модификации двигателей, выпуск которых начинался в 1989, 1994 и 1995 годах соответственно.

Toyota 5e Fe Service Manual

Ying Liu



Toyota 5e Fe Service Manual:

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