

14. INSTALL CHAIN TENSIONER SLIPPER



(a) Install the chain tensioner slipper to the cylinder block.

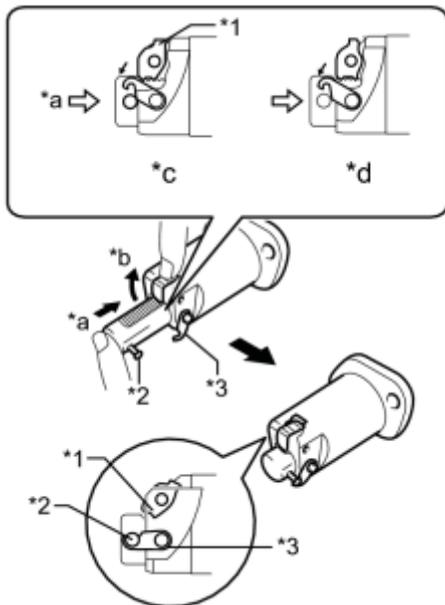
15. INSTALL TIMING CHAIN COVER OIL SEAL INFO

16. INSTALL TIMING CHAIN COVER SUB-ASSEMBLY INFO

17. INSTALL CRANKSHAFT PULLEY INFO

18. INSTALL NO. 1 CHAIN TENSIONER ASSEMBLY

(a) Release the cam, and then fully push in the plunger and engage the hook to the pin so that the plunger is in the position shown in the illustration.



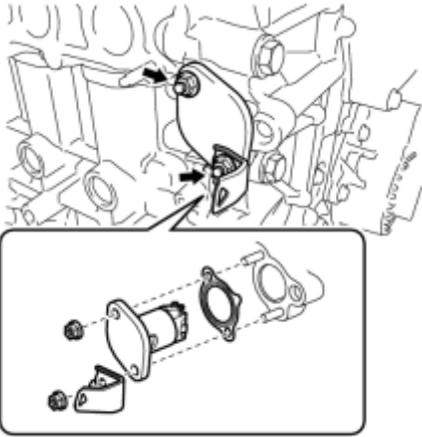
Text in Illustration

*1	Cam
*2	Pin
*3	Hook
*a	Push
*b	Raise
*c	CORRECT
*d	INCORRECT

NOTICE:

Make sure that the cam engages the first tooth of the plunger to allow the

hook to pass over the pin.



(b) Install a new gasket, the bracket and chain tensioner with the 2 nuts.

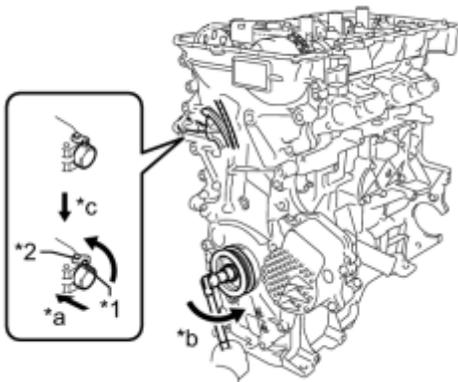
Torque: **12 N·m (122 kgf·cm, 9ft·lbf)**

NOTICE:

If the hook releases the plunger while the chain tensioner is being installed, set the hook again.

(c) Rotate the crankshaft counterclockwise slightly and check that the hook becomes released.

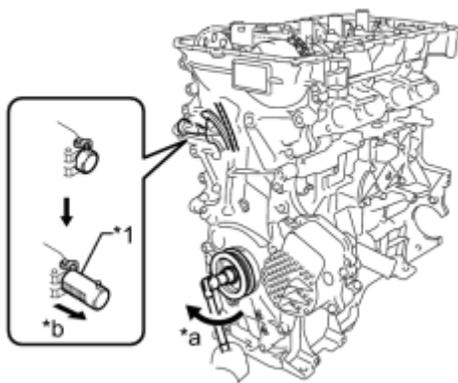
Text in Illustration



*1	Pin
*2	Hook
*a	Push
*b	Turn
*c	Disconnect

(d) Turn the crankshaft clockwise and check that the plunger is extended.

Text in Illustration



*1	Plunger
*a	Turn
*b	Plunger Extended

19. INSTALL SPARK PLUG TUBE GASKET [INFO](#)

20. INSTALL CYLINDER HEAD COVER GASKET [INFO](#)

21. INSTALL CYLINDER HEAD COVER SUB-ASSEMBLY [INFO](#)