

Illustration 229

g01024825

Note: Carefully align Tooling (F) with the end of the camshaft. If the adapter and the camshaft are not aligned, the camshaft may not be removed. The adapter and camshaft bearing will interfere.

5. To remove the camshaft from the rear of the engine, install Tooling (F) on the front of the camshaft with Tooling (G).
6. Install Tooling (E).



Illustration 230

g01043627

7. Carefully slide the camshaft to the rear of the engine for removal. Use two technicians to remove the camshaft. Keep the camshaft level while the camshaft is being removed from the cylinder head. The weight of the camshaft is approximately 39 kg (86 lb).

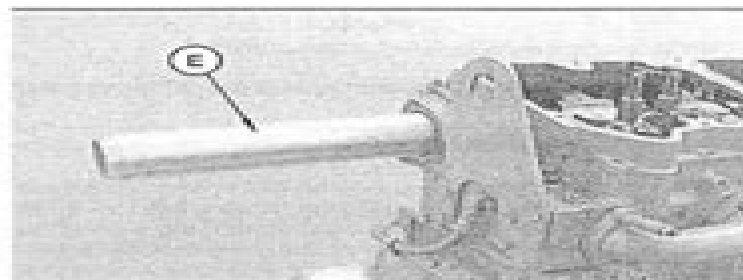


Illustration 231

g01024826

8. To remove the camshaft from the front of the engine, install Tooling (E) on the rear of the camshaft.
9. Carefully slide the camshaft to the front of the engine for removal. Use two technicians to remove the camshaft. Keep the camshaft level while the camshaft is being removed from the cylinder head. The weight of the camshaft is approximately 39 kg (86 lb).

10296322-1

Camshaft - Install

SMCS Code: 1210-012

Installation Procedure

Table 45

Required Tools			
Tool	Part Number	Part Description	Qty
A	9U-7257	Cradle	1
B	9U-7256	Guide	1
C	9U-7225	Camshaft Pilot	2
D	9U-7240	Camshaft Hook	2
H	9U-7243	Alignment Sleeve	1
J	9S-3263	Thread Lock Compound	1
K	8T-2998	Lubricant	1

NOTICE

Keep all parts clean from contaminants.

Contaminants may cause rapid wear and shortened component life.

Engine Assembling And Disassembling Manual Guide

Rosina Ehmann



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