INSTRUCTIONS

Carrier
A United Technologies Company

Instruction Sheet Number:
99TA526083 A

XX99TA526083 A (for RCD use only)

Description: SUCTION CUT-OFF UNLOADER HEAD REWORK KIT

Author: G. Decarr Date: July 23, 1987

Part Number: 06EA660079

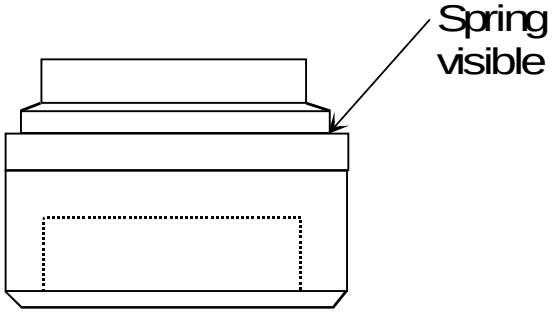
Kit contents:

QTY	PART NUMBER	DESCRIPTION
1	06EA501253	GASKET, UNLOADER VALVE
1	06EA501382	GASKET, VALVE COVER
1	6D75-601	STRAINER
1	06EA501352	VALVE BODY
1	06EA501362	COMPRESSION SPRING
1	06EA505224	PISTON, UNLOADER
1	06EA502023	PISTON RING, TEFLON

This package is to be used for the repair of a suction cut-off unloader used on an 06E compressor.

PROCEDURE:

1. Install teflon ring on piston. The teflon ring is installed by using a sliding/rotating motion. The spring inside the ring is visible when viewing the top of the pistion.



NOTE: Figure 1 shows the old style piston and ring assembly. The new assembly uses a piston with a single teflon ring.

2. Apply a light coating of compressor oil to each component except the gaskets.
3. Press piston/ring assembly into head.

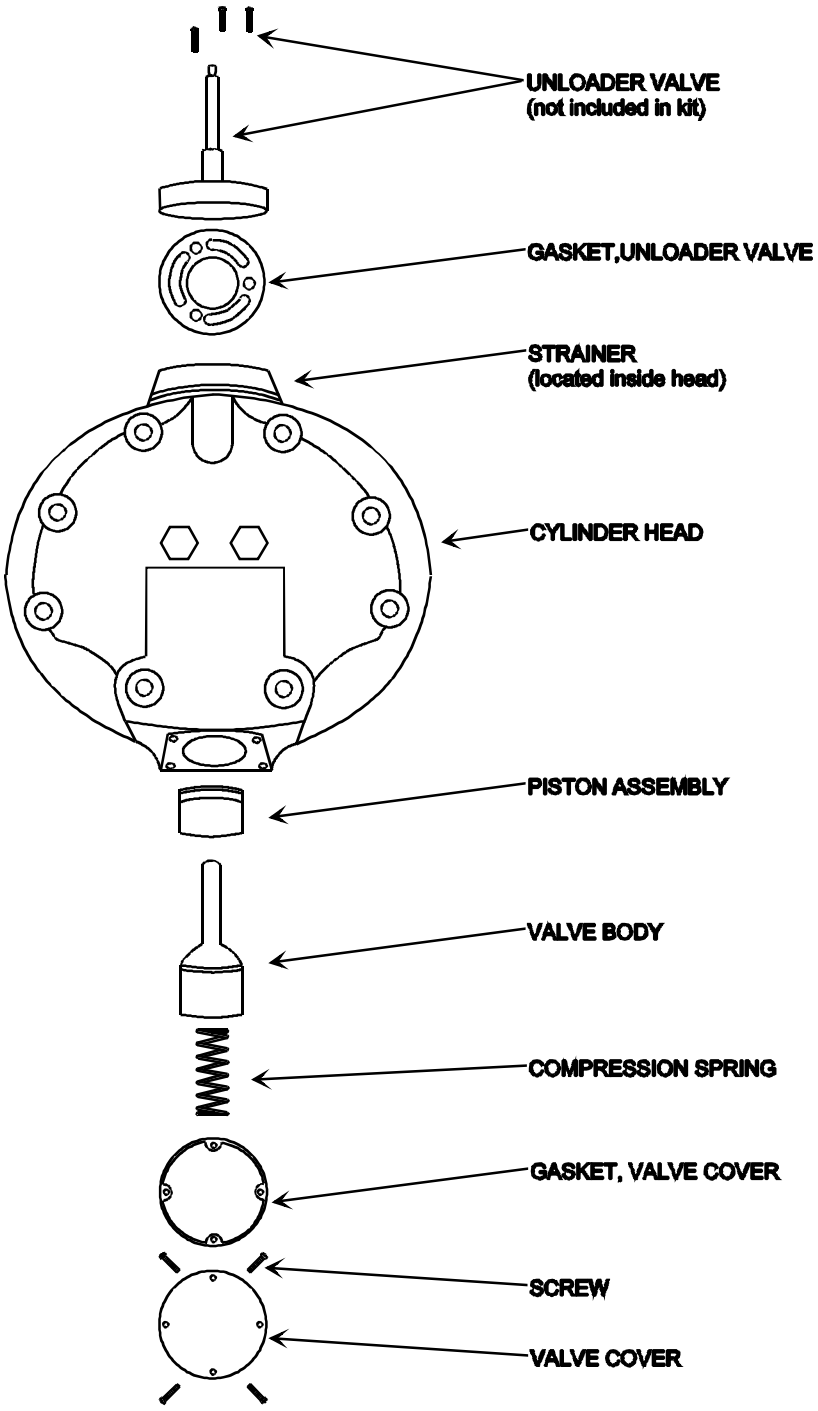


FIGURE 1