

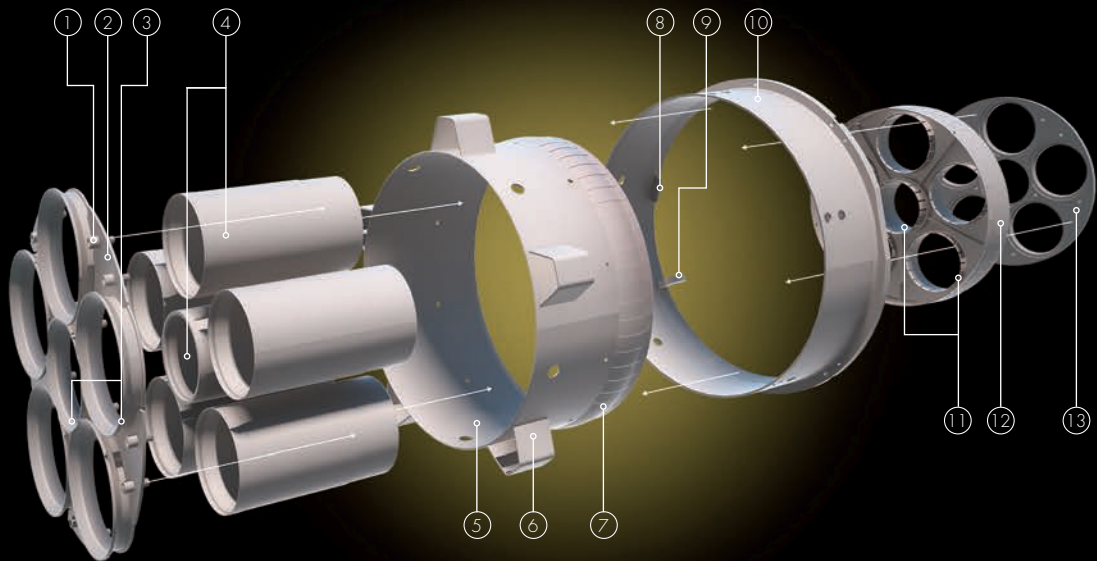
7FA Combustion Cap

CPI is the largest and most reliable after-market source of GE style combustion liners and caps, with over 1,500 assemblies installed today. CPI is the only provider of 7F 24K TPs, liners, and caps that are 100% equivalent to the OEM in fit, function, quality, and warranty period, but are available to our customers at much lower prices and with shorter lead times.

- First delivered in December 2010, now with 224 7F liner and cap assemblies in operation around the world.
- CPI's combustion caps are equivalent to the OEM's standard DLN 2.6 configuration for both 7FA.03 and 7FA.04 combustion systems.
- All 7F combustion caps are constructed from equivalent material to the OEM parts: Hastelloy X for high temperature strength, Haynes 230 and 210 for effusion plate components, and X-750 spring seals.
- Thermal Barrier coating (provided optionally) enhances the thermal protection of the effusion plate and, thus, its longevity, and wear coating on spring clips protects against wear and enhances durability.
- 100% over-inspection is performed on all 7F caps by an independent firm.
- Effusion plate can be uncoated or coated with TBC.



7FA Combustion Cap



1. Screws

2. Retainer Plates

3. Floating Collars - Primary/Secondary

4. Burner Tubes - Primary/Secondary

5. Sleeve Liner

6. Spacer

7. Spring Seal Assembly

8. Plate

9. Liner Stop Guide

10. Outer Sleeve

11. Burner Tube Sleeves - Primary/Secondary

12. Small Outer Spring Seal

13. Effusion Plate

7FA Cap Detail Parts

Description	CPI Part Number
24K Combustion Cap Assembly	7FA-1129-G006
Cap Inner Spring Seal	7FA-1129-G006-2-3-1
Cap Outer Spring Seal	7FA-1129-G001-2-3-2
Effusion Plate Assembly	7FA-1129-G001-3
Cap Effusion Plate	7FA-1129-G006-3-1

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