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PARTS LIST

FAA-PMA

199-90 CONVERSION KIT

Applicable Textron Aviation Inc. Models Listed Below

<u>PART NUMBER</u>	<u>DRAWING REVISION</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>
30-144	Rev. N dated 05-05-2023	Brake Assembly	2
40-170A	Rev. E dated 05-05-2023	Wheel Assembly	2
094-10400	-----	Nut (MS21044-N5)	24
095-02900	Rev. A dated 03-30-1998	Washer (Wheel Bearing Retaining)	2
095-10500	-----	Washer (AN960-516)	48
103-22100	-----	Bolt (AN5-10A)	24
105-00800	-----	Rivet (Cherry Max P/N CR3243-4-2)	32
110-05400	Rev. F dated 11-19-2002	Bracket (Right Side)	1
110-05500	Rev. F dated 11-19-2002	Bracket (Left Side)	1
110-05600	Rev. C dated 04-22-2002	End Tab	4
110-05700	Rev. A dated 11-09-1982	Filler	2
158-01400	Rev. C dated 09-13-1994	Hub Cap (To be used on early model 90s with extended axle)	2

Publication Package (P/N PP199-90)

IM199-90	Rev L dated 12-10-2025	Installation Manual
50-80	Rev. J dated 01-20-2026	Installation Drawing
CM30-144	Rev. B dated 11-15-2023	Component Maintenance Manual
CM40-170A	Rev. B dated 11-25-2023	Component Maintenance Manual
SA619GL	Reissued 09-19-2022	Supplemental Type Certificate
ANAC 9210-04	Reissued 28 Jul 2023	ANAC (Brazil) Supplemental Type Certificate
EASA 10039114	Rev. 1 dated 04 Nov 2024	Supplemental Type Certificate
PRM 14A	Rev. B dated 10-31-2025	Conditioning Procedure for Metallic Brake Lining
-----		Pilot Operating Manual Inserts
-----		Pilot Registration Card
Template A	-----	Full-sized Template for Wheel Well Modification

Rev. AA	Rev. Y	Rev. W	Rev. V	199-90
2026-01-26 (CA-00000817)	2016-04-01 (ECO-0066231)	2014-02-12 (ECO-0031955)	2012-07-06 (ECO-0011541)	

Notes:

1. This kit will convert one aircraft to Cleveland equipment.
2. For use with MIL-PRF-5606 and MIL-H-5606 Brake Fluid.
3. FAA-STC SA619GL applies to Models 65-90, 65-A90, 65-A90-1 (JU-21A), 65-A90-4 (RU-21E, RU-21H), B90, C90, C90A, C90GT, C90GTi, E90, H90 (T-44A)
4. ANAC-STC 9210-04 applies to Models 65-90, 65-A90, 65-A90-1, 65-A90-4, B90, C90, C90A, C90GT, C90GTi, and E90
5. EASA-STC 10039114 applies to Models 65-90, 65-A90, 65-A90-4, B90, C90, C90A, C90GT, C90GTi, E90, H90 (T-44A)

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