

Aircraft Wheel and Brake, LLC 1160 Center Road Avon, Ohio 44011 This document and the information that it contains is confidential and proprietary to Aircraft Wheel and Brake, LLC (AWB), may not be copied or disclosed to others or used for any purpose other than conducting business with AWB, and must be returned or destroyed and all further use discontinued at AWB's request. The recipient of this document is advised that improper selection or improper use of AWB systems or components can cause death, personal injury, and property damage, and is solely responsible through its own analysis and testing for the final selection of AWB systems and components and assuring that all performance, endurance, maintenance, safety and warning requirements of the intended application are met. Copyright AWB. Year of copyright is the year(s) indicated on this document. All rights reserved.

## PARTS LIST

## 199-241 CONVERSION KIT

## PILATUS AIRCRAFT LTD. MODELS PC-12, PC-12/45, PC-12/47 and PC-12/47E

PART NUMBER DRAWING REVISION		<u>DESCRIPTION</u>	<b>QUANTITY</b>				
30-244	Rev. T	dated 02-20-2023	Brake Assembly	2			
40-424	Rev. V	dated 01-31-2023	Wheel Assembly	2			
221-01500			Pin, Cotter (Split), MS24665-69	2			
199-251	Rev. A	dated 01-18-2023	Brake Pedal Lever Kit	1			
		Publications Packag	ge (P/N PP199-241)				
IM199-241	Rev. M	dated 02-21-2023	Installation Manual				
50-155	Rev. D	dated 06-12-2024	Installation Drawing				
CM30-244	Rev. R	dated 01-31-2023	Component Maintenance Manual - Brake				
CM40-424	Rev. M	dated 01-31-2023	Component Maintenance Manual - Wheel				
PRM75	Rev. C	dated 01-25-2024	Product Reference Memo				
SA01376CH			Supplemental Type Certificate				
EASA # 10027890			EASA Supplemental Type Certificate				
ANAC # 2011503-19			ANAC (Brazil) Supplemental Type Certific	azil) Supplemental Type Certificate			
AMMS199-241			Airplane Maintenance Manual Supplemen	Supplement			
199-241AFMS			Airplane Flight Manual Supplement	ement			
			Pilot Operating Manual Inserts				
			Product Registration Card				

## Notes:

1.	This kit will convert one aircraft to Cleveland Wheels and Brakes.	Ŋ	Ţ	Re\	Re	199
2.	The 30-244 brake assembly is designed for use with MIL-H-83282 or MIL-PRF-83282 hydraulic fluid only.	ev. AP	Rev. AN		ev. NC	9-241
3.	The 40-424 wheel assembly is designed for use with an 8.50-10 10 PR TL tire.	04-10	02-03	08-12	04-28	
4.	Kit 199-251 contains all parts required for brake pedal replacement on Pilatus Models PC-12, PC-12/45, PC-12/47 and PC-12/47E, per Aircraft Wheel and Brake, LLC, Conversion Kit 199-241 (Ref: Installation Manual IM199-241, Section 8.0). All parts are supplied by and FAA / EASA approved by Pilatus Aircraft Ltd. for use on PC-12 model aircraft.	0-2025 (CA-00000197	02-03-2022 (ECO-01261		28-2000 (DCN 033	
5.	A contract altered product configuration has been defined for this kit.	0197)	96118)	15725)	0339-28)	

**EXPORT WARNING** - This document contains technical data whose export is restricted by the Arms Export Control Act (Title 22, U.S.C., Sec 2751, et seq.) or the Export Administration Act of 1979 (Title 50, U.S.C., App. 2401 et seq.), as amended. Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DoD Directive 5230.25.