

The following is a comprehensive list of all Cleveland Product Reference Memos. Included in this list is a document status code, with legend as follows:

Status Code

A = Active

O = Obsolete

LD = Limited Distribution

Obsolete publications are not available for general distribution (not included in the CMM). Superseding documents, if applicable, will be referenced in the title of the obsolete publication. Publications coded as LD are not for general distribution. These publications were explicitly created for the Original Equipment Manufacturers (OEM's) using Cleveland products.

<u>NUMBER</u>	<u>REV</u>	<u>STATUS</u>	<u>TITLE</u>	<u>DATE</u>
PRM03	A	A	Beech Master Cylinder Compatibility with AW&BD Kits 199-49 & 199-50.	07/01/95
PRM05	A	O	Field Modification Kit 199-86 for Cessna Models 190 & 195 (Ref. ESL 7011)	06/30/95
PRM08	A	A	164-06100 Slotted Brake Disc Assembly Product Improvement	07/01/95
PRM09	A	A	Heat Checks, 164-07700 Brake Disc Assembly used on 40-141 Wheel Assembly, Kit 199-83 Piper Chieftain and "P" Navajo Aircraft.	07/01/95
PRM10	A	A	Heat Checks, 164-03906 Brake Disc Assembly used on 40-106 Wheel Assembly, Piper Models Cheyenne I & II	07/01/95
PRM11	A	A	Heat checks in 164-04600 Brake Disc Assembly used on 40-120 Wheel Assembly, Piper Aircraft	07/01/95
PRM12	A	A	Heat checks in 164-06400 Brake Disc Assembly used on 40-135 Wheel Assembly, Cessna Aircraft	07/01/95
PRM13	A	O	Organic Brake Lining Conditioning Procedure	06/30/95
PRM13A	A	A	Conditioning Procedure for Non-asbestos Organic Brake Lining.	07/01/95
PRM14	A	O	Metallic Brake Lining Conditioning Procedure	06/30/95
PRM14A	A	A	Metallic Brake Lining Conditioning Procedure	07/01/95
PRM15	A	A	Heat checks in 164-04400 Brake Disc Assembly used on 40-102A Wheel Assembly, Piper Navajo	07/01/95
PRM16	A	A	Heat Checks in 164-27 Brake Disc Assembly used on 40-98 Wheel Assembly, Beech Aircraft	07/01/95

Cleveland

Wheels & Brakes



Product Reference Memos

<u>NUMBER</u>	<u>REV</u>	<u>STATUS</u>	<u>TITLE</u>	<u>DATE</u>
PRM17	--	A, LD	One Time Inspection of Cleveland Brake Assembly 30-100, Cessna Models 402C, 414A, and 421C	08/80
PRM17A	A	A	One Time Inspection of Cleveland Brake Assemblies 30-100 (Cessna Part Number 9910393-3) installed on Cessna 402C	07/01/95
PRM18	--	A, LD	One Time Inspection of Cleveland Wheel Assemblies 40-40A and 40-135, Cessna Models 301, 335, 340, 402, 414, and 421	08/80
PRM18A	A	A	One Time Inspection of Cleveland Wheel Assemblies 40-40A and 40-135, Cessna Models 310, 335, 340, 402, 414, and 421	07/01/95
PRM19	A	A	Minimum Wear Limits for Piper Aztec Discs 164-00206 and 164-03206	07/01/95
PRM20	A	O	Cleveland Chrome Disc Application Chart	06/30/95
PRM22	A	O	Cleveland Conversion Kits for Early Piper Aztec Aircraft	06/30/95
PRM23	A	O	Superseded Parts - Cleveland Wheels and Brakes 40-32/30-21 -- 40-66/30-21 -- 40-67/30-35	06/30/95
PRM24	A	O	Superseded Parts - Cleveland Wheel and Brake	06/30/95
PRM25	A	A, LD	30-107 Brake Assembly, Installation of 2 additional 068-03000 Insulator Shims and 4 Additional 095-16800 Disc Springs per Brake Assembly	09/21/81
PRM26	A	A	Installation Instructions for 095-00800 when using 8.00-6 Tires on Cleveland Wheel Assembly Part No. 40-97D (040-09704)	07/01/95
PRM27	A	A	Gulfstream American or Rockwell, Commander Models 560F, 680F, 680FL (P), 680T, 680V, 680W, 681, 690, 690A, 690C (840), 690D (900), 695 (980), and 695A (1000); those Equipped with Cleveland Brake Assembly 30-107 or 30-107A	07/01/95
PRM28	A	O	30-107 and 30-107A Brake Assembly Installation of 2 Additional 068-03000 Insulator Shims and 4 Additional 095-16800 Disc Springs per Brake Assembly.	06/30/95
PRM29	A	A	Application of New Label to 30-107/40-107 Series Wheel and Brake to indicate Requalification from TSO C26b to TSO C26c	07/01/95
PRM30	A	O	Cleveland 199-49 and 199-50 Wheel and Brake Conversion Kits for Beech Aircraft (Superseded by PRM 36 or PRM 38)	06/30/95
PRM31	A	A	Upgrade of Cleveland Wheel and Brake Assemblies 40-137/30-103 (per TSO C26b) to 40-174/30-148 (per TSO C26c)	07/01/95

Product Reference Memos

<u>NUMBER</u>	<u>REV</u>	<u>STATUS</u>	<u>TITLE</u>	<u>DATE</u>
PRM32	A	O	Conversion to Cleveland Brake Assembly 30-107 to 30-107B (Superseded by PRM36)	06/30/95
PRM33	C	A	Conversion of Cleveland 40-120 and 40-120C Main Wheel to use Slotted Brake Disc, Part No. 164-21600	10/10/97
PRM36	B	A	Installation of Self Adjusting Retract Mechanism on 30-107 and 30-107B Brake Assemblies. (Supersedes PRM30 and PRM32)	07/01/95
PRM37	B	A	New High Strength Wheel Bolts Part No. 103-15500	07/01/95
PRM38	B	A	Installation of Self-Adjusting Retract Mechanism on 30-107A Brake Assemblies, per 199-130A Kit (Supersedes PRM30)	07/01/95
PRM39	A	A	Replace of Brake Inlet Fitting on Aircraft Equipped with 199-73 Conversion Kit	07/01/95
PRM40	A	A	Piper 400LS Brake Rework	07/01/95
PRM41	B	A	Replacement of Tie Bolts, Washers and Nuts on 40-135A Wheel Assembly with Optional High Strength Hardware	12/08/03
PRM43	A	A	Heat checks in 164-22200 Brake Disc used in 40-179 Wheel Assembly	07/01/95
PRM44	A	A	Replacement of Backplate Bolts 103-15900 and 103-1600, Model 30-170	07/01/95
PRM45	A	A	Replacement of Brake Linings P/N 066-05900 with . . . P/N 066-03300 as used on . . . 30-182 and 30-163	07/01/95
PRM46	C	A	Inspection of 161-01900 and 162-03500 Wheel Half Assemblies used in 40-102, 40-102A and 40-106 Wheel	07/01/95
PRM47	A	A	Main Landing Gear Brake Freeze-up	07/01/95
PRM48	A	A	Replacement and Retorque of Bolts on 40-107A Wheel Assembly	07/01/95
PRM49	A	A	Installation of Self Adjusting Retract Mechanism on 30-159 Brake Assembly, to become Brake Model 30-159B	07/01/95
PRM50	C	A	Replacement of Brake Attachment Bolts, Nuts, and Washers on aircraft equipped with 199-125 Main Wheel and Brake Conversion Kit	10/15/00
PRM51	A	A	Alternate Cylinder connecting line installation for Brake Model 30-146	07/01/95
PRM52	B	O	Conversion of Cleveland 40-83A and 40-83B Main Wheel to use Brake Disc P/N 164-02503 (Superseded by PRM61)	06/30/95
PRM53	A	A	Availability of Heavy Duty Bolts and Nuts for Cleveland Wheel Models 40-107A, 40-170, 40-170A, and 40-198	07/01/95

Product Reference Memos

<u>NUMBER</u>	<u>REV</u>	<u>STATUS</u>	<u>TITLE</u>	<u>DATE</u>
PRM54	A	A	Availability of Heavy Duty Bolts and Nuts for Cleveland Wheel Models 40-127, 40-137, and 40-174	07/01/95
PRM55	A	A	Bolt Recall - P/N 103-21500	07/01/95
PRM56	B	O	Availability of Upgraded Shuttle Valve Assembly for Cleveland Brake Models 30-161, 30-161A, 30-189A, and 030-18902	09/26/95
PRM57	D	A	Availability of New Main Wheel & Brake to provide additional tire to backplate clearance on Islander Aircraft equipped with 7.00-6 tires.	06/25/02
PRM58	A	A	Availability of Kit to retrofit obsolete brake Model 30-181 to become 30-181A	07/01/95
PRM59	A	A	Availability of Spirallock Flange Nuts for 040-21101 Wheel Assembly.	07/01/95
PRM60	A	A	Chrome Disc Service	07/01/95
PRM61	A	A	Superseded Brake Discs (Supersedes PRM52)	07/01/95
PRM62	B	A	Conversion Kit/Chrome Disc Data Sheet	01/26/04
PRM63	NC	A	Product Color Change	07/24/95
PRM64	K	O	Technicians Service Guide (This PRM is now obsolete – refer to AWBTSG0001)	04/25/06
PRM65	NC	A	Wheel Inflation Valve - Inspect / Retorque	03/30/96
PRM66	NC	A	40-279 / 30-210 Wheel & Brake - Brake Disc / Pressure Plate - Superseded	06/18/96
PRM67	NC	A	Heat Check Service Limits for the 164-00806 Brake Disc	01/22/97
PRM68	NC	A	External Brake Discs - Part Marking / Paint - Process Improvements	01/09/97
PRM69	NC	A	Availability of General Maintenance Information and Torquing Procedures	02/01/97
PRM70	NC	A	Wheel Assembly - Lubtork Instructions -Tie Bolts / Nuts	03/19/99
PRM71	D	A	FAA-PMA Products List	12/13/04
PRM72	C	A	Conversion Kit / Performance Gold Disc Data Sheet	01/26/04
PRM73	B	A	Wheels & Brakes – Preparation For Service – On-Aircraft Cleaning	06/22/06
PRM75	NC	A	PC-12 Brake Lining Conditioning Procedure	06/20/01
PRM77	NC	A, LD	40-279 / 40-279A Wheel Assy.-Corrosion – Inspect/Repair	03/05/02
PRM78	A	A	Wheel Assemblies – Alternate Bearing Grease (Mobil Aviation Grease SHC 100)	01/29/07
PRM79	NC	A	Wheel Assembly – Lubtork Instructions – Tie Bolts/Nuts	06/02/03
PRM80	NC	A	Nose Wheel Assembly P/N 40-413 – Pressure Loss – Inspect/Test/Replace	08/22/03
PRM81	NC	A	External Caliper Brake Assy – Piston Orientation – Inspect/Correct	09/04/03
PRM82	NC	A, LD	Brake Assembly P/N 030-22501 – Rotating Disk – Part Supersedure	04/21/04
PRM83	NC	A	40-77C and 40-77E Wheel Assemblies, Tiebolt / Overhauls Set Availability	01/30/07
PRM84	A	A	40-142 Wheel Assy. – Low Profile Tiebolt Nut – Inspect / Replace	03/09/07

Cleveland

Wheels & Brakes

