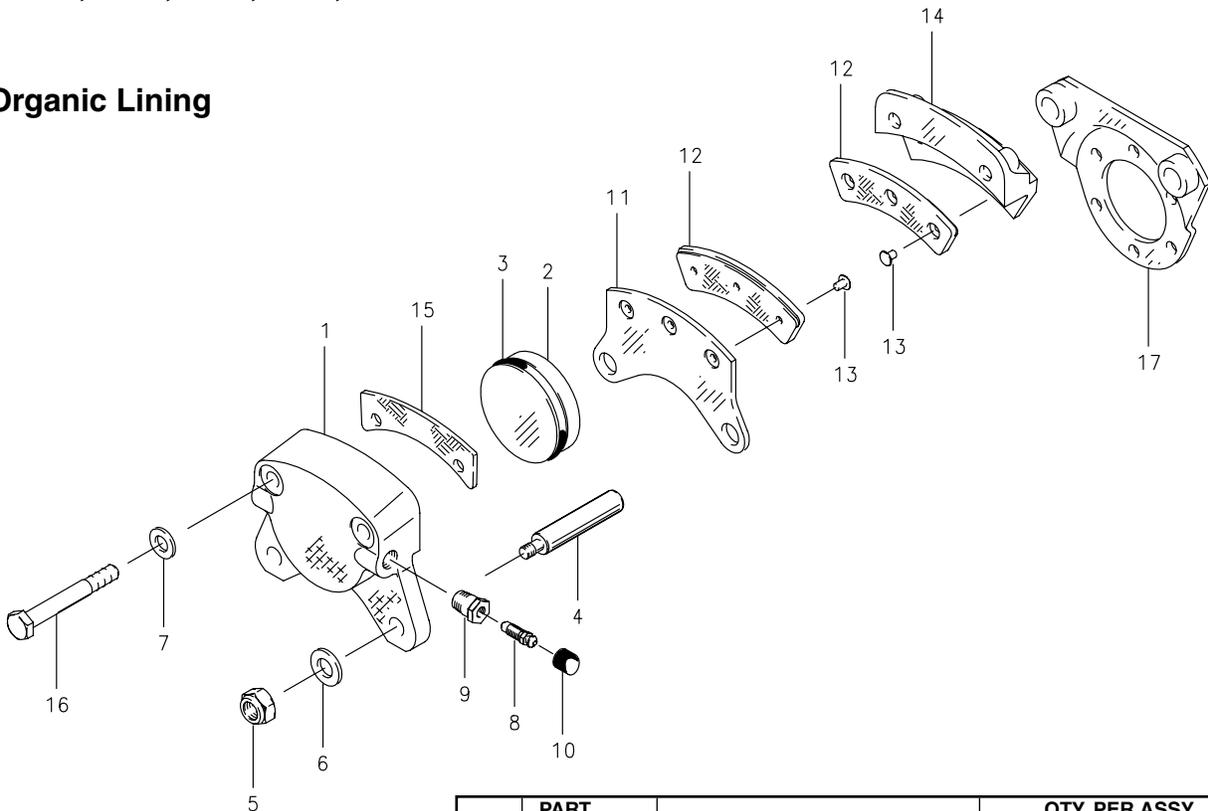


**Illustrated Parts List**

**Brake Assembly – 5" External  
Single Cylinder, Single Piston**

30-9, 30-9A, 30-9C, 30-9D, 30-9E, 30-181A

**Organic Lining**



**Assy. Number**

- A) 30-9
- B) 30-9A (2)
- C) 30-9C
- D) 30-9D
- E) 30-9E
- F) 30-181A (1)

**NOTES:**

- (1) 30-181A supersedes 30-181 per PRM 58.
- (2) Inactive – superseded by 30-9C.

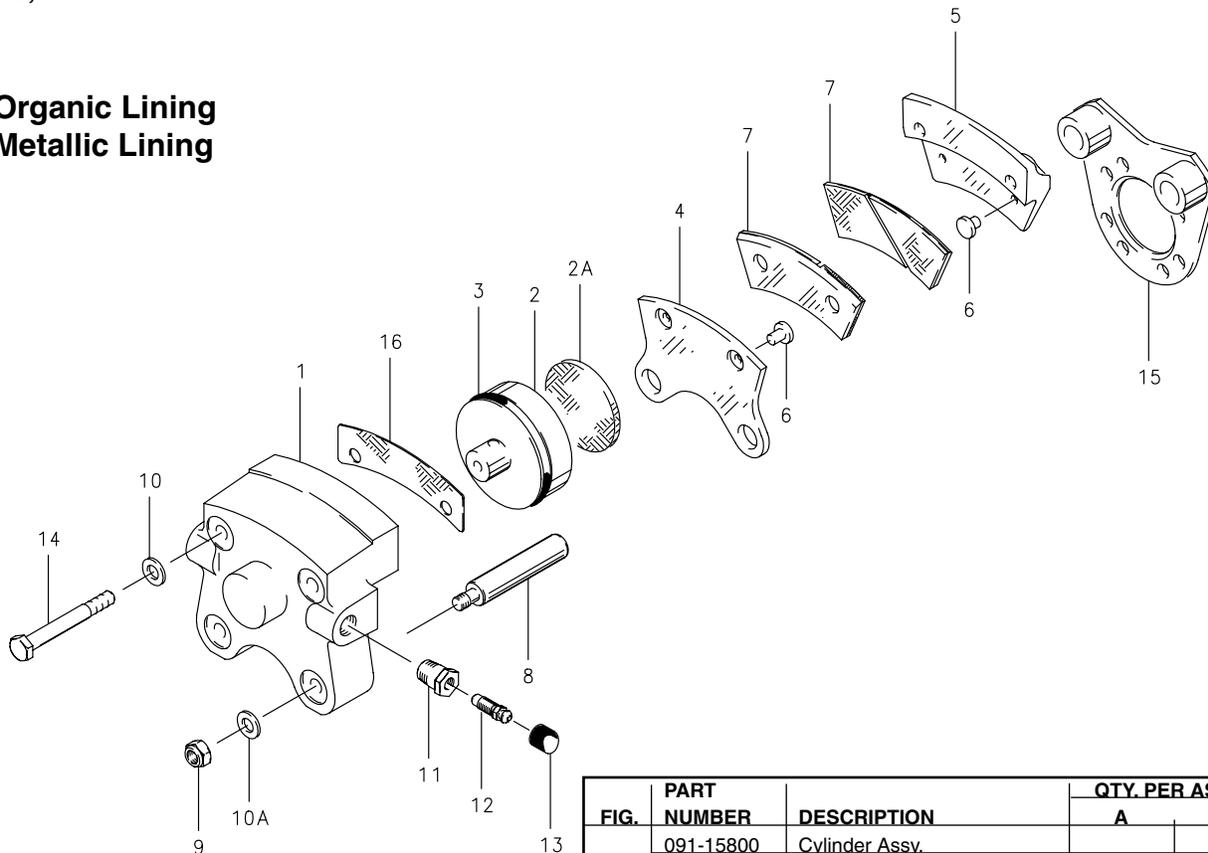
FIG.	PART NUMBER	DESCRIPTION	QTY. PER ASSY.						
			A	B	C	D	E	F	
	091-00702	Cylinder Assy.	1				1	1	
	091-04800	Cylinder Assy.		1	1				
	091-17401	Cylinder Assy.							1
1	061-00601	Cylinder	1		1	1	1	1	1
	061-03901	Cylinder		1					
	092-00200	Piston Assy.	1	1	1	1	1	1	1
2	062-00300	Piston	1	1	1	1	1	1	1
3	101-02300	O-Ring (MS28775-218)	1	1	1	1	1	1	1
4	069-00400	Anchor Bolt	2	2	2	2	2	2	2
5	094-10300	Nut (MS21044-N4)	2	2	2	2	2	2	2
6	095-10400	Washer (AN960-416)	2	2	2	2	2	2	2
7	095-10200	Washer (AN960-416L)		2					2
	095-10400	Washer (AN960-416)	2		2	2	2		
8	079-00300	Screw-Bleeder	1	1	1	1	1	1	1
9	081-00100	Seat-Bleeder	1	1	1	1	1	1	1
10	183-00100	Cap-Bleeder	1	1	1	1	1	1	1
	073-00300	Pressure Plate Assy.	1	1	1	1	1	1	1
11	063-00500	Pressure Plate	1	1	1	1	1	1	1
12	066-10600	Lining	1	1	1	1	1	1	1
13	105-00200	Rivet	3	3	3	3	3	3	3
	074-00200	Back Plate Assy.	1	1	1	1	1	1	1
14	064-00500	Back Plate	1	1	1	1	1	1	1
12	066-10600	Lining	1	1	1	1	1	1	1
13	105-00200	Rivet	3	3	3	3	3	3	3
15	068-00401	Shim							1
16	103-12100	Bolt (AN4H15A)	2	2	2	2	2		
	103-11500	Bolt							2
	075-00800	Torque Plate Assy.	1	1	1				1
17	075-19300	Torque Plate Assy.					1		
	075-19900	Torque Plate Assy.						1	

**Illustrated Parts List**

**Brake Assembly – 5" External  
Single Cylinder, Single Piston**

30-133, 30-164

**Organic Lining  
Metallic Lining**



**Assy. Number**

- A) 30-133 (1)
- B) 30-164 (2) (3)

**NOTES:**

- (1) Organic lining.
- (2) Metallic lining.
- (3) 199-214 Insulator Kit retrofits brake to add insulator shims and pucks.

FIG.	PART NUMBER	DESCRIPTION	QTY. PER ASSY.	
			A	B
1	091-15800	Cylinder Assy.		1
	091-12800	Cylinder Assy.	1	
	061-09600	Cylinder	1	1
	092-01700	Piston Assy.	1	
2	092-08100	Piston Assy.		1
	062-01600	Piston	1	
2A	062-09800	Piston		1
	088-00100	Insulator		1
3	101-05200	O-Ring (MS28775-224)	1	1
	073-07200	Pressure Plate Assy.		1
	073-03600	Pressure Plate Assy.	1	
4	063-01200	Pressure Plate	1	1
	074-05600	Back Plate Assy.		1
	074-02900	Back Plate Assy.	1	
5	064-01500	Back Plate	1	1
6	177-00300	Pin		4
	105-00200	Rivet	4	
7	066-06200	Lining		2
	066-10500	Lining	2	
8	069-00400	Anchor Bolt	2	2
9	094-10300	Nut (MS21044-N4)	2	2
10	095-10400	Washer (AN960-416)		2
	095-10200	Washer (AN960-416L)	2	
10A	095-10200	Washer (AN960-416L)	2	2
11	081-00100	Seat-Bleeder	1	1
12	079-00300	Screw-Bleeder	1	1
13	183-00100	Cap-Bleeder	1	1
14	103-11700	Bolt	2	2
15	075-00800	Torque Plate Assy.	1	1
16	068-05300	Shim, Insulator		1

**Cleveland**  
Wheels & Brakes

