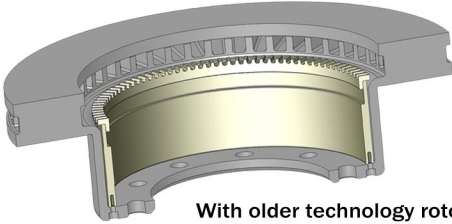


# New Medium-Duty Retrofit Disc

## Performance Friction medium-duty retrofit disc with isolated ABS ring (patent pending)



Performance Friction's new line of retrofit discs feature a patent pending solution to the known problem of ABS signal loss commonly found on medium truck applications.

### Faultless ABS operation

- Precision machined alloy ring for improved signal strength
- Isolated tone ring for reduced heat transfer
- Protective plating to prevent corrosion

With older technology rotors, the ABS ring is cast into the rotor, resulting in inconsistent tooth sizing and spacing. The problem is worsened by the fact that as iron increases in temperature, magnetism decreases corrosion is accelerated, which may result in ABS signal faults. In third party GM9540P corrosion testing with high temperature heat soaks, the Performance Friction retrofit disc with isolated ABS ring lasted more than five times longer than other discs.



### Sizing Information

PFC Part #	OD	Thick.	Min. Thick.	Height	B.C.D.	# of Holes	Hole Dia.	Pilot Dia.
381.081.20	15.00	1.437	1.31	3.20	7.25	10	0.579	6.002
381.082.20	15.00	1.437	1.31	3.21	7.25	10	0.594	6.002
381.089.20	15.00	1.437	1.31	3.50	6.75	5	0.781	5.403
381.089.30	15.00	1.437	1.31	3.50	6.75	6	0.781	5.403
381.113.20	15.00	1.437	1.31	4.44	7.25	10	0.594	6.002
381.181.20*	15.00	1.437	1.31	7.11	11.25	10	1.059	9.505
381.181.30*	15.00	1.437	1.31	7.11	11.25	10	0.816	9.505
390.086.20	15.354	1.437	1.42	3.40	7.25	10	0.594	6.002
390.193.20	15.354	1.535	1.417	7.602	11.25	10	0.943	9.113

### Cross Reference Guide

PFC	381.081.20	381.082.20	381.089.20	381.089.30	381.113.20	381.181.20*	381.181.30*	390.086.20	390.193.20*
NAPA	86614	86990	86436		86201	86461			
Navistar-PFC	PFH38108120	PFH38108220	PFH38108920	PFH38108930	PFH38111320	PFH38118120	PFH38118130	PFH39008620	PFH39019320
Navistar	2007173C1	2594595C1 3531662C2	2594594C1	2505097C1	2594596C1 3531661C2 2505097C1				
AC Delco		18A808			18A643			177-0960	
Bendix	145086		141476		141494	141475		145688	
Bluebird		0061728			0021898			0044646	0044647
Dayton			123573		122897 123552				
Euclid		E-11470 E-14550	E-6114 E-14573	E-14572	E-4247 E-14552			E-12524 E-14557	
Ford		4C4Z125JA			4C4Z2C026AA D6175, D6183 D6175M				
Freightliner	D6176								
GM								88936204	
Gunite	D6176 D6176M D6221	D6153 D6220			D6175 D6183 D6175M	D6178AM D6222	D6178M	D6194M	
Hino								23-123557	
Isuzu								8889362040	
Meritor		23-123550-004 23-123664-02 RC4414550	23-123573-04 23-123648-002 23-123730-008 RC4414573	23-123572 RC414572	23-123552-004 23-123649-002 RC414552			23-123557 RC4414557	23-123574-004
Webb	54773P-65		54769P-65	54770P-65	54771P-65			54775P-65	54365P-65

\*U-shaped rotor

www.performancefriction.com  
866.392.9936

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Rev 16

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