



DISCSTAR
Commercial Vehicle Disc Pads



Transit Premium Air Disc Pads

A high performance brake pad designed for air disc brakes, with exceptional wear and low noise characteristics



Marathon

BRAKE SYSTEMS



800.223.5201

www.MarathonBrake.com



Transit Premium Air Disc Pads

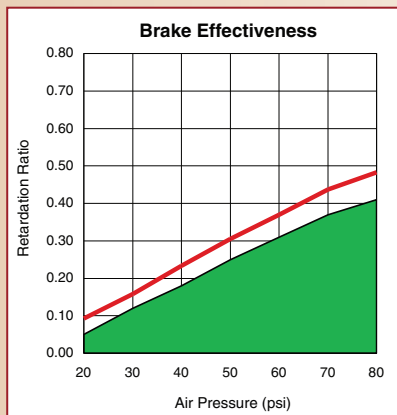
As the use of disc brakes continues to grow in the heavy-duty industry, Marathon now offers a high performance commercial vehicle disc pad, DiscStar Transit Premium (DSTP). Designed specifically for air disc brakes, Marathon's DiscStar Transit Premium pads were created to handle the extreme conditions of transit and coach, as well as severe service applications like fire trucks, refuse and more. Formulated using Marathon's severe service ceramic expertise, DiscStar disc pads exhibit less wear, more effective stopping power and high shear resistance.

In addition, DiscStar features exceptional rotor compatibility and low rotor wear, showing up to 33% less brake rotor wear than the leading OEM linings. By using a proven, reliable attachment method, DiscStar disc pads ensure a high mechanical bond between the friction material and the steel backing plate. As a result, you can rely on DiscStar to provide dependable stopping power, a long pad and rotor life, and significant noise reduction.

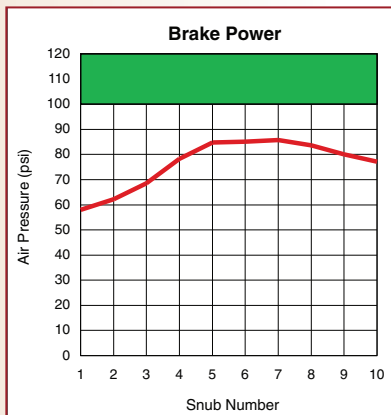
Transit Premium Delivers

- Ideal for heavy-duty commercial applications, including transit and motor coach
- Dependable stopping power
- Longer pad and rotor life
- Significant noise reduction
- High shear resistance
- Rapid heat dissipation

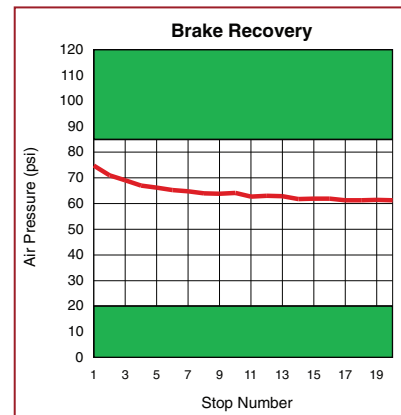
FMVSS 121 Test Results



Retardation



Fade

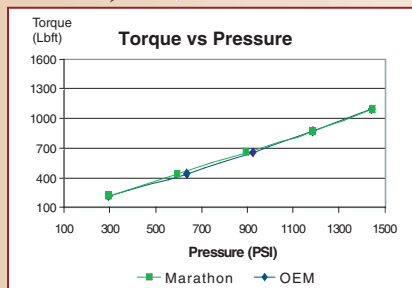


Recovery

Testing conducted in accordance with F.M.V.S.S. #121 criteria @ 28,660# axle load: air disc brake; type 24 chamber; and a 18.5 inch tire rolling radius. Shaded area indicates non-compliance.

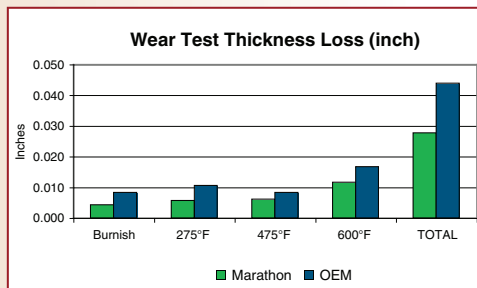


Transit Premium VS OEM Pads



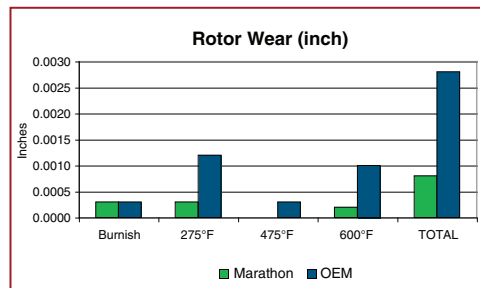
Torque

Torque output is equal to the OEM material.



Pad Wear

Marathon DiscStar disc pad inner pad wear after over 3000 stops, 40% less inner pad wear than the leading OEM.



Rotor Wear

Disc brake rotor wear after 3000 stops. Our DiscStar disc pad exhibits up to 33% less brake rotor wear.

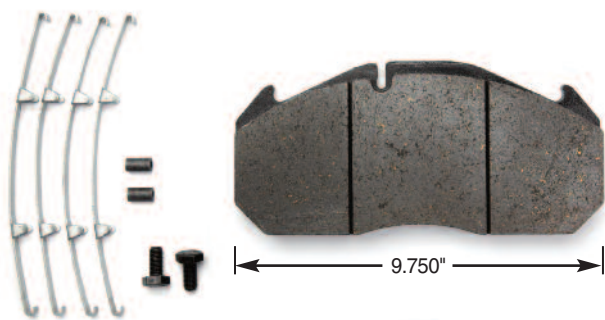


Transit Premium Pad ID/Part Numbers

MBS # DSTP1407

FMSI # 8515 D1407

Lucas Girling – Meritor D-Elsa

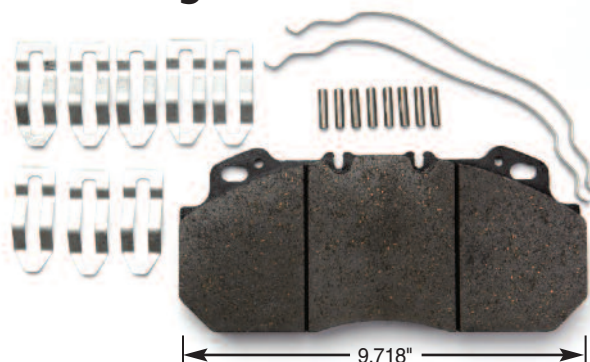


Application: Van Hool, Nova,
Orion VI, ELSA 1. MAN #68325011

MBS # DSTP1312

FMSI # 8427 D1312

Lucas Girling - Meritor D-LISA



Application: MCI – Renaissance,
Meritor # 68932068NZP

MBS # DSTP1203

FMSI # 8323 D1203

Knorr Bremse Model SB-7, SN-7

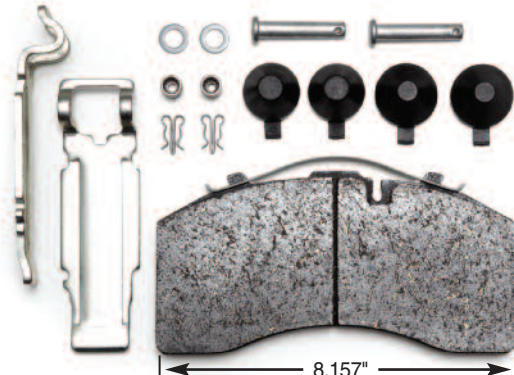


Application: Nova Bus, Prevost,
Bendix # 5013257, Knorr # OR760

MBS # DSTP1369

FMSI # 8479 D1369

**Knorr Bremse Model SK-7,
(ADB22X)**



Application: Bendix # 802078
Hendrickson Trailer Axle

Transit Premium Pad ID/Part Numbers (continued)

MBS # DSTP1311

FMSI # 8426 D1311

Meritor EX225 H-2

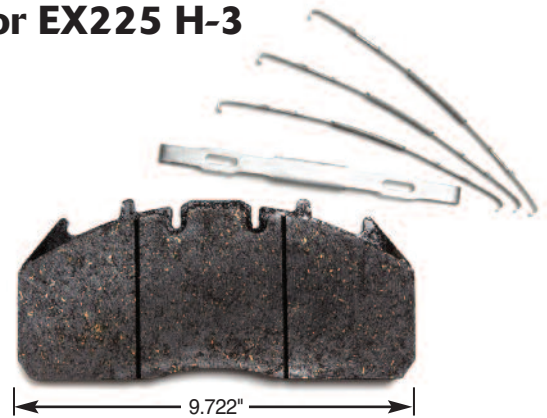


Application: Orion, NABI, ELSA H-2,
Meritor #s 2252H2CD, MA761GG
11.250" (285mm) wheel

MBS # DSTP1323

FMSI # 8435 D1323

Meritor EX225 H-3



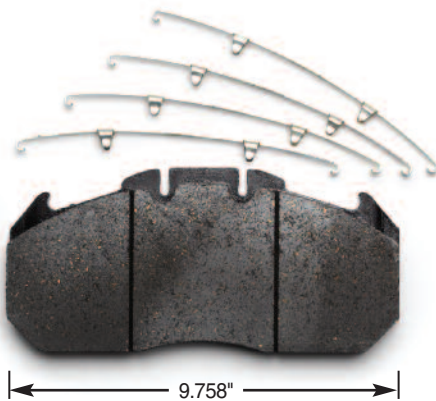
Application: XX, ELSA H-3 Transit,
Meritor # 2252H3CE, MA721, 3222G2477
13.250" (335mm) wheel

Note: Similar to MTR225
but inside radius is smaller

MBS # DSTP1310

FMSI # 8425 D1310

Lucas-Meritor ELSA 2



Application: VOLVO, Van Hool,
OE# N508206051, Meritor MDP-5060



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Call 800.223.5201 or visit
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ISO 9001:2008
ISO 14001:2004