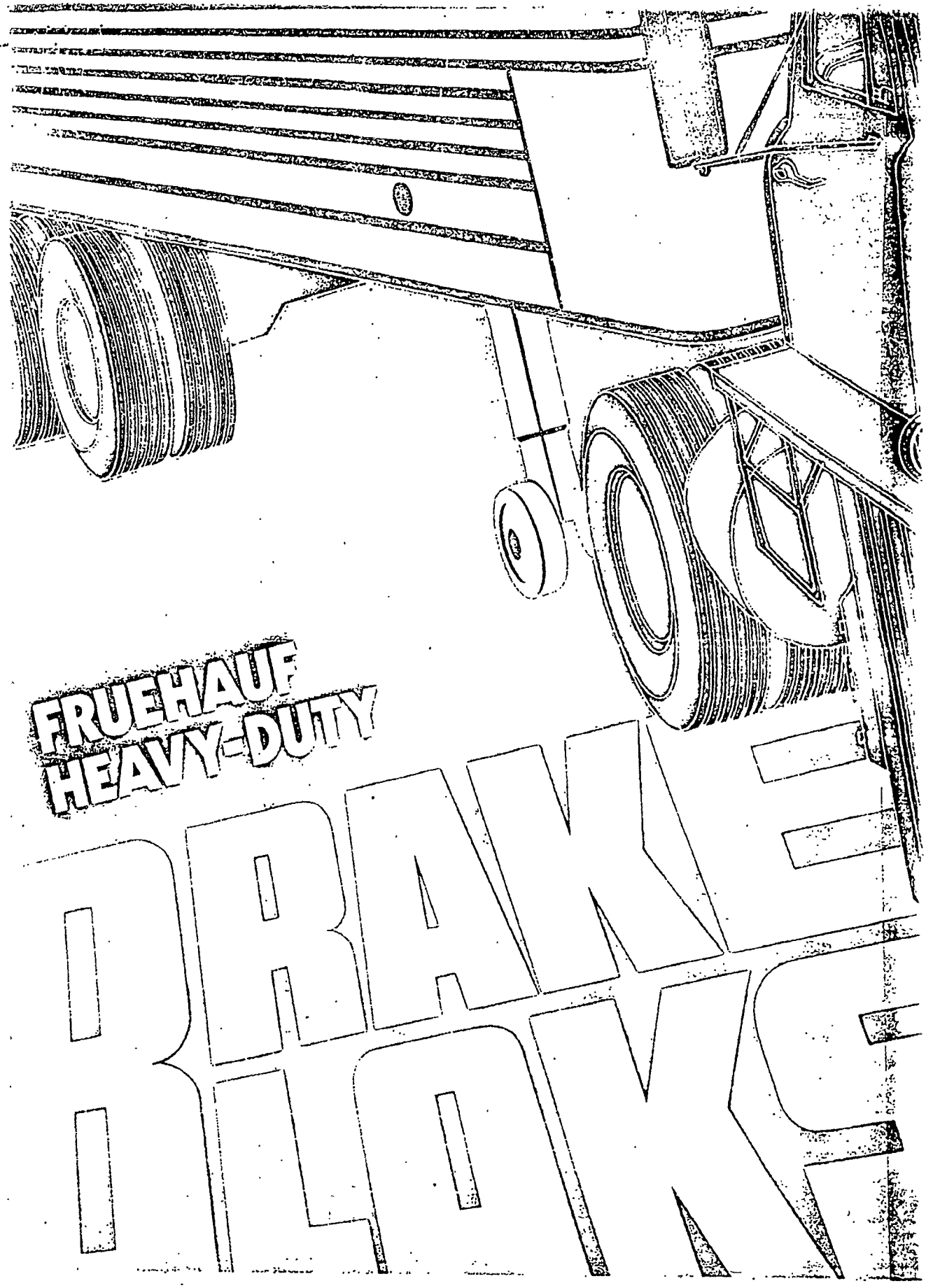
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FRUEHAUF
HEAVY-DUTY
BRAKE

# Select the lining that best suits your conditions

Regardless of how particular you are about specifying the brakes on your vehicles, consider that they are no better than the lining with which they are equipped.

All Fruehauf linings offer a high safety factor with stable braking even in high temperature ranges where fade is usually encountered. When a lining fades, it is not braking and not wearing. Users should consider that performance and safety are of prime importance. Life without performance is no bargain. Since braking always develops heat causing brake lining wear, proper brake balance and the use of heavy duty cast drums help reduce lining temperatures and prolong the life of any lining.

| CONSIDERATIONS | | | FRUEHAUF LINING RECOMMENDATIONS | | | |
|---|---|---|---|---|---|---|
| | | | S-CAM AIR BRAKES | | WEDGE BRAKES | |
| TYPE VEHICLE | TYPE SERVICE | LIFE EXPECTANCY* | FRUEHAUF CODE | FRICTION RATING | FRUEHAUF CODE | FRICTION RATING |
| TRUCKS TRACTORS & TRAILERS 7" brakes or larger equipped with 30 sq. in. chambers or larger | Heavy-Duty Mountain & Level Highway | AAA | 'Super Chief' Semi-Metallic SM 14 | EF | 'Super Chief' Semi-Metallic SM 12 | GH |
| | | AA | Premium Quality Organic 'Chief' MM D39 | EE | Premium Quality Organic 'Chief' MM D16 | GG |
| | | A | Std. Organic 'Brave' MM 243 | EF | Std. Organic 'Brave' MM 215M | GG |
| TRUCKS TRACTORS & TRAILERS 6" brakes or smaller equipped with 24 sq. in. chambers. | Heavy-Duty Mountain & Level Highway | AAA | 'Super Chief' Semi-Metallic SM 12 | GH | 'Super Chief' Semi-Metallic SM 12 | GH |
| | | | Comb. Set*** | | | |
| | | AA | Premium Quality Organic 'Chief' MM D16 | GG | Premium Quality Organic 'Chief' MM D16 | GG |
| | | A | Std. Organic 'Brave' MM 243 | EF | Std. Organic 'Brave' MM 215M | GG |
| | | | Comb. Set*** | | | |
| BEST ALL PURPOSE LININGS** | | AA | MM D39 | EE | MM D16 | GG |
| TRUCKS EARTHMOVERS, ETC. | Extra Severe Duty Both on and Off-Highway | AAA | 'Super Chief' Semi-Metallic SM 14 | EF | 'Super Chief' Semi-Metallic SM 12 | GH |
| | | | Comb. Set*** | | | |
| | Severe Duty Both on and Off-Highway | AA | Premium Quality Organic 'Chief' MM D39 | EE | Premium Quality Organic 'Chief' MM D16 | GG |
| | | | Comb. Set*** | | | |
| BUS | Heavy-Duty | AAA | HD 8 | EE | NOTE 1. *All linings on this chart are compatible with all type brake drums.* | |
| | | | SM 14 | EF | | |
| | | | Comb Set*** | | | |
| MEDIUM & MEDIUM-HEAVY TRUCKS & TRACTORS | Multi-Stop & Highway | AA AA | MM B62-6 Vacuum or air actuated hydraulic brakes | FF | NOTE 2. *All linings on this chart have approval of New York and all other states having brake lining laws.* | |

LIFE EXPECTANCY

AAA. The most wear under all conditions. Some results have shown that parts lined with Fruehauf linings where brake temperatures have reached 700° F. have lasted approximately 25% greater than the life of ordinary linings.

AA. Fruehauf 'Chief' Longest wearing, non-fade premium quality organic lining. Offers approximately 15% greater life than Fruehauf Brave. Recommended for all types of service where temperatures do not exceed 500°F.

A. Fruehauf 'Brave' All around standard organic lining. Good for most normal service on quality linings. Fruehauf organic linings have proved to millions of miles of service on all types of trucks. The only reason they are not specified for all applications is that under certain conditions greater economy can be had by using a lining formulated specifically for the application.

Combination set will consist of organic and metallic as applicable to brand and type of brake.

*Fruehauf organic lining and combination are suitable for grinding.