

BrakeZone

Haldex brake lining application survey

This application guide is designed to be a simple but comprehensive tool to assist you in determining the proper range of Grey-Rock™ brake linings best suited for your equipment, based on your fleet's specific operating conditions. To use this guide, first complete the quick, three-question survey below.

Choose only one answer per question to describe your fleet's operating conditions, and record that score in the appropriate box. Once you have completed the survey, total the values of your answers. This total is your "application score". Refer to the charts on the back of this survey to determine the recommended Grey-Rock™ brake linings for your fleet, based on your unique application score.



1 Which best describes how this vehicle is normally loaded in an average day of operation?

- | | |
|---|---|
| <input type="checkbox"/> Normally runs below axle rating | 2 |
| <input type="checkbox"/> Normally runs about axle rating | 3 |
| <input type="checkbox"/> Normally runs above axle rating | 4 |
| <input type="checkbox"/> The vehicle is used in refuse/mixer/dump type operations | 5 |

Application
score

Record
scores
below

2 Which best describes the terrain this vehicle covers in an average day of operation?

- | | |
|--|---|
| <input type="checkbox"/> Flat or mostly (90%) flat with some rolling hills | 1 |
| <input type="checkbox"/> Rolling hills encountered frequently with some steep grades | 2 |
| <input type="checkbox"/> Steep grades abundant or significant mountainous terrain | 4 |

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3 Which best describes this vehicle's travel patterns during an average day of operation?

- | | |
|---|----------|
| <input type="checkbox"/> Nearly all (85%) interstate travel | .5 (1/2) |
| <input type="checkbox"/> Mix of interstate, city, two-lane blacktop | 2 |
| <input type="checkbox"/> All urban | 3 |
| <input type="checkbox"/> This vehicle is a school bus | 3 |
| <input type="checkbox"/> This vehicle is used in mixer/dump type operations | 3 |
| <input type="checkbox"/> This vehicle is used in refuse type operations | 6 |

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4 Total the three scores above for your own application score:

Refer to the application charts on the back for your fleet's recommended Haldex brake lining options.

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Haldex

1. Calculate your application score with the BrakeZone application survey on the reverse side.
2. Locate your application score on the appropriate lining options charts below.
3. Listed to the right of your score will be the Grey-Rock™ brake lining options that will put you in your BrakeZone – exceptional performance and lower life cycle costs.
4. Contact your Haldex distributor to order premium-quality brake shoes with the Grey-Rock™ brake lining indicated by your score.



Haldex 20k axle brake linings				
Score	HV77	GN	GF	GR (RSD)
3				
3.5				
4.5				
5				
5.5				
6				
6.5				
7				
7.5				
8				
8.5				
9				
9.5				
10				
11				
12				
13				
14				
15				

Haldex 23k axle brake linings					
Score	HV88	GD	GG (RSD)	GC	GZ
3					
3.5					
4.5					
5					
5.5					
6					
6.5					
7					
7.5					
8					
8.5					
9					
9.5					
10					
11					
12					
13					
14					
15					

Haldex	25k	26k
Score	GM	GP
3.5		
4.5		
5		
5.5		
6		
6.5		
7		
7.5		
8		
8.5		
9		
9.5		
10		
11		
12		
13		
14		
15		

Economy Performance

For fleets that consider "price" the primary factor in brake lining selection criteria.

Good Performance

Very good stopping power. Good brake life, handles normal temperatures and load variability for this type of application.

Better Performance

Excellent stopping power, superior brake life. Handles high operating temperatures and load variability with ease for this type of application.

Best Performance

Includes all the benefits of better performance products plus significant gains in lowering life cycle costs by extending lining life to its maximum. Highly compatible with brake drums for these applications – lowest total life cycle costs.

RSD **CERTIFIED** 
GG 2020 • GR 2015

Contact your Haldex sales professional.

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Mexico 52-81-81569500

For additional contact information or to learn more about Haldex, please visit haldex.com

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