Strategically engineered Solutions.

SILVER BACK

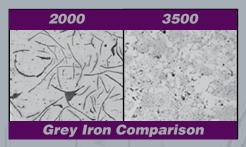
Building OE-Quality Components.

355

OE-GRADE BRAKE DRUMS POSITIVE
PERFORMANCE
WITH INTENTIONAL
ENGINEERING

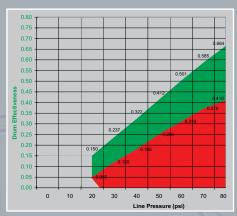
OE-GRADE BRAKE DRUMS

SilverbackHD 35K[™] heavy duty brake drums are made to OEM standard 3500 grey iron and state-of-the-art computer aided balancing for improved performance. This 3500 grey iron has a tensile strength of 35,000 psi, yielding denser iron to dissipate wheel end heat buildup and enhance braking performance.



Drums made to aftermarket standards are manufactured with a porous grey iron (with a tensile strength as low as 20,000 psi) that retains heat due to a high content of micro-air pockets in the iron. This lower quality makes drums susceptible to fatigue, excessive wear and thermal shock.

The SilverbackHD 35K[™] drum is engineered and manufactured with OEM-specified 3500 grey iron to provide excellent torque in braking as shown in the Drum Effectiveness chart. This exceptional performance was noted as the SilverbackHD 35K[™] drums passed FMVSS certification.



ABOVE: Independent testing shows that SilverbackHD 35K drums prove to be FMVSS121 compliant and show improved torque performance.

EXCLUSIVELY ENGINEERED FOR HEAVY AND SEVERE DUTY APPLICATIONS USING ONLY TOP QUALITY INGREDIENTS AND CUTTING-EDGE TECHNOLOGY.

SilverbackHD 35K™ USES COMPUTER-AIDED BALANCING

SilverbackHD 35K™ drums are balanced using a variety of computer-aided processes.

Our team works with metallurgists and industry professionals to ensure that SilverbackHD 35K drums meet the rigid specifications adopted by North America's TMC (Technology and Maintenance Council).

Every SilverbackHD drum is balanced to meet some of the industry's highest standards for steer and drive axles.

Balancing for your wheel ends will increase tire life, improve brake function and lower your fleet's cost per mile. Computer-aided balancing provides truer balance compared to other traditional methods and eliminates vibration for more comfortable and safer brake in.

SILVERBACKHD HIGH CARBON ALLOY 3500 GREY IRON BRAKE DRUMS, FINISHED WITH STATE-OF-THE-ART COMPUTER BALANCING, PROVIDE SUPERIOR HEAT DISSIPATION, IMPROVED BRAKE PERFORMANCE AND LONGER SERVICE LIFE.

Available
 In A Wide
 Assortment
 Of Industry
 Applications





RSD Sizes Available

Severe Duty Drums Available



SILVER BACKB

- Engineered and manufactured with OEM-specified 3500 grey iron
- State-of-the-art computer-aided balancing
- ALL SilverbackHD drums are balanced
- FMVSS121 tested

SilverbackHD Part #	Gunite	Webb	Overall Depth	Brake Surface Width	Pilot Dia.	Bolt Hole No.	Bolt Circle	Bolt Hole Size	Flange Thickness
25BD46CB	2546C	68765B/F	8.75	7.50	9.50	5/6*	11.25	0.65 / 0.81	0.44
27BD05B	2705X	62200B/F	9.50	7.56	9.44	10	11.25	0.93	0.43
29BD83CB	2983CX	67518B/F	8.41	7.63	9.44	5/6*	11.00	0.65 / 0.78	0.56
29BD97DB	2997D	62997B/F	8.74	7.58	10.50	5/6	12.75	0.78	0.60
30BD18AB	3018A	68730B/F	8.74	7.50	9.50	10	11.25	0.81	0.69
30BD22BB	3022BX	65266B/F	7.43	6.40	11.25	6	12.75	0.78	0.56
31BD20B	3120X	60876B/F	10.74	7.52	9.44	10	11.25	0.84	0.59
31BD41BB	3141BX	66875B/F	10.59	7.75	9.00	8	10.82	1.00	0.50
31BD41B	3141X	66895B/F	10.59	7.75	9.00	10	11.25	0.81	0.50
31BD58B	3158X	65541B	8.91	4.40	9.00	10	11.25	1.25	0.62
31BD66B	3166X	66893B/F	10.59	7.63	8.53	10	11.25	0.81	0.44
31BD74B	3174	63617F	8.88	8.00	8.50	6	10.00	0.65	0.50
32BD95AB	3295AX	68981B/F	8.46	7.41	11.25	5/6*	12.75	0.78	0.56
34BD02B	3402X	66873B/F	10.30	7.40	8.78	10	11.25	1.00	0.50
34BD67BB	3467B	63637B/F	9.10	8.00	7.00	6	8.25	0.65	0.52
35BD57B	3557	63631B/F	10.47	8.24	7.12	10	8.75	0.81	0.50
35BD76B	3576X	66661B/F	10.54	7.60	8.78	10	11.25	1.00	0.50
36BD00AB	3600AX	66864B/F	10.56	7.60	8.78	10	11.25	1.00	0.53
36BD87B	3687X	65152B/F	9.74	6.52	8.78	10	11.25	1.25	0.62
36BD99B	3699X	66852B/F	10.38	7.70	8.53	10	11.25	0.81	0.53
37BD10B	3710X	65710B/F	9.04	5.38	8.78	10	11.25	1.25	0.50
37BD21AB	3721AX	61528B/F	8.79	4.78	8.78	10	11.25	1.25	0.50
37BD44B	3744X	61991B	11.90	9.30	8.78	10	11.25	1.00	0.50
37BD53B	3753X	61950B	10.28	7.14	8.78	10	11.25	1.00	0.50
37BD57B	3757X	66353B/F	11.18	7.44	8.78	10	11.25	1.00	0.50
37BD58B	3758X	65161B	9.37	5.43	8.78	10	11.25	1.25	0.50
37BD60BB	3760BX	65514B/F	5.85	4.61	9.25	5/6*	11.25	0.78	0.50
37BD74B	3774X	65154B	9.33	5.42	8.78	10	11.25	1.25	0.50
37BD82B	3782X	66800B/F	11.06	8.60	8.78	10	11.25	1.00	0.53
37BD96B	3796X	66826B	10.12	7.50	8.78	10	11.25	1.00	0.50
38BD00B	3800X	65548B/F	9.18	4.66	8.78	10	11.25	1.25	0.50
38BD07AB	3807AX	66809B/66854B	11.39	9.08	8.78	10	11.25	1.00	0.62
38BD87B	3887	63680F	11.22	10.00	9.00	8	10.82	1.00	0.50
38BD89B	3889X	65670B/F	10.82	7.70	8.78	10	11.25	1.00	0.50
86BD56B	8656X	68897B/F	7.93	7.31	11.00	6	12.75	0.65	0.41

*Drums with a bolt hole count of 5/6 will generally be drilled with more than 6 holes both applications.

SilverbackHD Products 5600 Timberlea Blvd. Mississauga, Ontario L4W 4M6 Toll Free: 855-244-7272 (SBSB) tech.support@silverbackhd.com SilverbackHD is a registered trademark of SilverbackHD Products, Inc. Gunite and Webb are registered trademarks of their respective companies. Any references in this catalog to company names or trademarks are solely for identification and cross reference purposes, and implies no rights of ownership by SilverbackHD Products. Copyright SilverbackHD Products. © copyright 2015.



