



Canadian Wheel

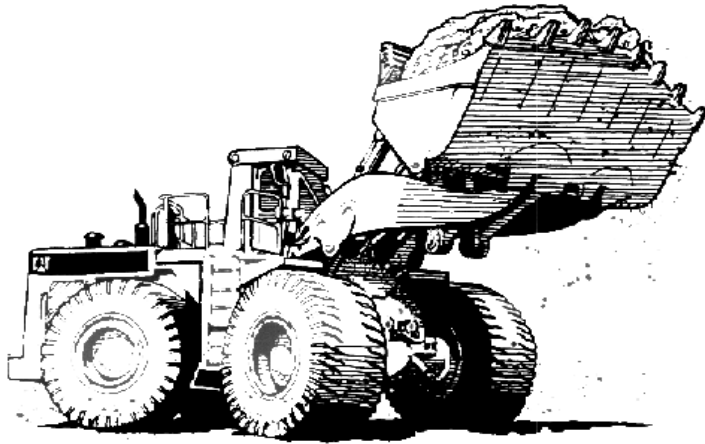
OFFROAD
WHEELS & RIMS

www.canadianwheel.com

CANADIAN WHEEL

OFF ROAD WHEELS AND RIMS

AND PARTS



The task of servicing tires and wheels can be extremely dangerous and should be performed by trained personnel only, using correct tools and following specific procedures.

Protective gloves, footwear, glasses and head gear should be worn when servicing tire and wheel components.

Failure to heed this warning could result in serious injury or death

We feel that the Department of Labor Occupation Safety and Health Administration (OSHA) 29 CFR part 1910.177 entitled 'Servicing of Single Piece and Multi-Piece Rim Wheels' is MANDATORY reading for all those involved in the servicing of tires and wheels.

Additional references for safety procedures are published by:

The Rubber Manufacturer's Association - Washington D.C.

The National Tire Dealers and Retreaders Association - Washington D.C.

The Commercial Vehicle Solutions Network - Jacksonville, FL.

SAFETY FIRST !

CANADIAN WHEEL

INDEX

	<u>page</u>
1 PIECE RIMS	3
3 PIECE RIMS AND COMPONENTS	
24"	7
25"	8
5 PIECE RIMS AND COMPONENTS	
25"	13
29"	15
33"	16
35"	17
39"	17
45"	17
49"	19
51"	21
57"	23
63"	25
 TECHNICAL SPECIFICATIONS	
FLANGES	27
BEAD BANDS	28
LOCK RINGS	29

USING THIS CATALOGUE

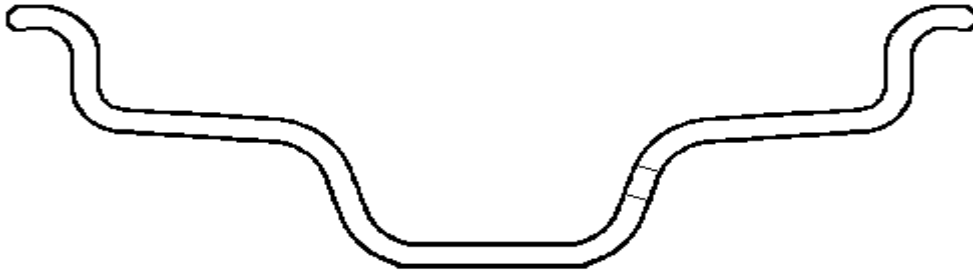
THIS CATALOGUE IS INTENDED AS A REFERENCE FOR THOSE WORKING IN THE TIRE AND RIM INDUSTRY AND IS PRESENTED IN A MANNER TO ALLOW INDIVIDUALS TO PROPERLY IDENTIFY PARTICULAR RIM AND RELATED COMPONENTS.

BASED ON THE NUMBER OF PIECES IN THE ASSEMBLY (1, 3, or 5 pieces), RIM INFORMATION IS **PRESENTED BY TIRE SIZE** AND FOR EACH RIM, CORRESPONDING COMPONENTS ARE LISTED

ALL RIMS CAN BE MANUFACTURED INTO WHEELS. THE RIM TYPE AND SIZE USED TO BUILD THE WHEEL IS DETERMINED BY THE TIRE SIZE. ACCORDINGLY, ONCE THE RIM TYPE IS DETERMINED, A WHEEL CAN BE MADE BY PROVIDING OUR STAFF WITH CERTAIN INFORMATION. IN ORDER TO ASSIST YOU IN THE PROCESS, **INFORMATION REQUIRED TO BUILD A WHEEL** IS INCLUDED IN EACH SECTION AND AGAIN AT THE BACK OF THIS CATALOGUE

CANADIAN WHEEL

ONE PIECE RIMS - 24"



<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>FLANGE HT.</u>
13.00-24TG	9.00"	B9024	1.500"
14.00-24TG	9.00"	B9024	1.500"
16.00-24TG	9.00"	B9024	1.500"

THIS RIM BASE IS USED ONLY TO MANUFACTURE WHEELS

ONE PIECE RIMS - 25"



<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>FLANGE HT.</u>
15.50-25	13.00"	B13025	1.406"
15.50-25	13.00"	B13025	1.406"
17.50-25	13.00"	B13025	1.406"

THIS RIM BASE IS USED ONLY TO MANUFACTURE WHEELS

CANADIAN WHEEL

ONE PIECE RIMS

- * ONLY USED FOR DISC WHEEL APPLICATION
- * REPLACEMENT FOR 3 PIECE RIM ASSEMBLIES
- * SMALL GRADER AND LOADER APPLICATIONS
- * ACCEPTS A MAXIMUM PLY RATING OF 12 PLY OR ONE STAR ONLY

- * RIM MADE FROM 0.312" MATERIAL
- * 0.63" DIAMETER VALVE HOLE (Can be located where required)

- * AVAILABLE FOR ANY MAKE OR MODEL OF LOADER, GRADER OR HYDRALIFT

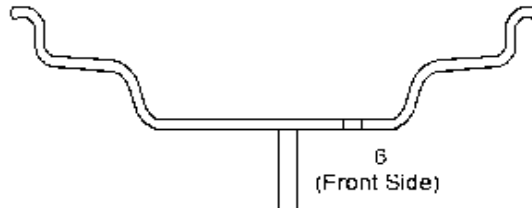
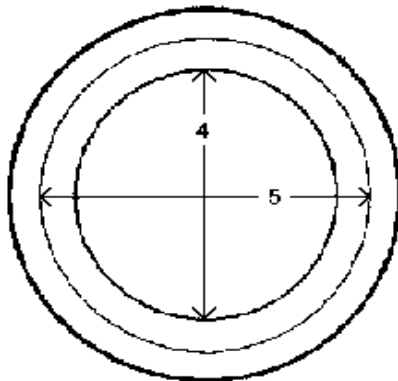
INFORMATION REQUIRED TO BUILD A WHEEL

MANUFACTURER: _____

APPLICATION: _____

MODEL NUMBER: _____

TIRE SIZE: _____



1. Number of Bolt Holes
2. Type of Bolt Hole and Size
 - a. Straight Drill Hole Size
 - or
 - b. Ball Seat Hole Size
 - Ball Seat Diameter
3. Disc
 - a. Formed (thickness)
 - b. Flat Plate (thickness)
4. Hub Bore
5. Bolt Circle Diameter
6. Front Side Offset
7. Valve Location + Type
8. Color Required

For your convenience a full-page size of this information sheet is included in the back of this catalogue

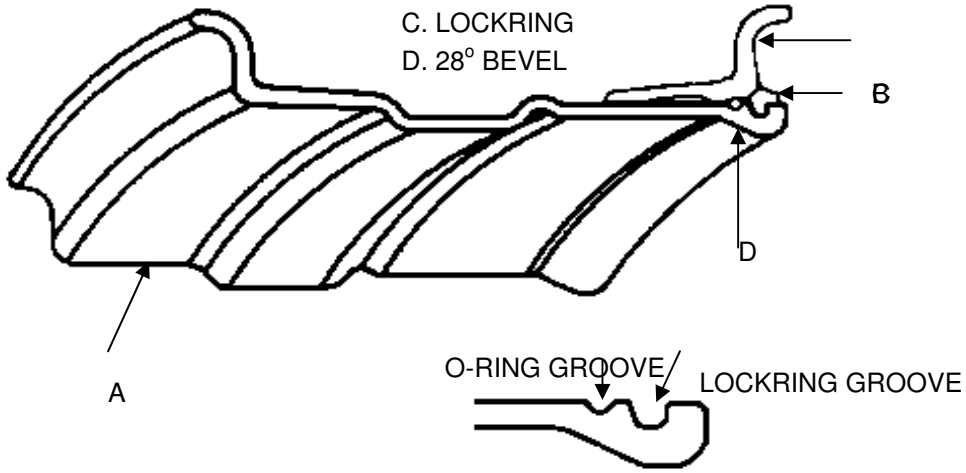
Contact our nearest branch for assistance and/or additional information

CANADIAN WHEEL

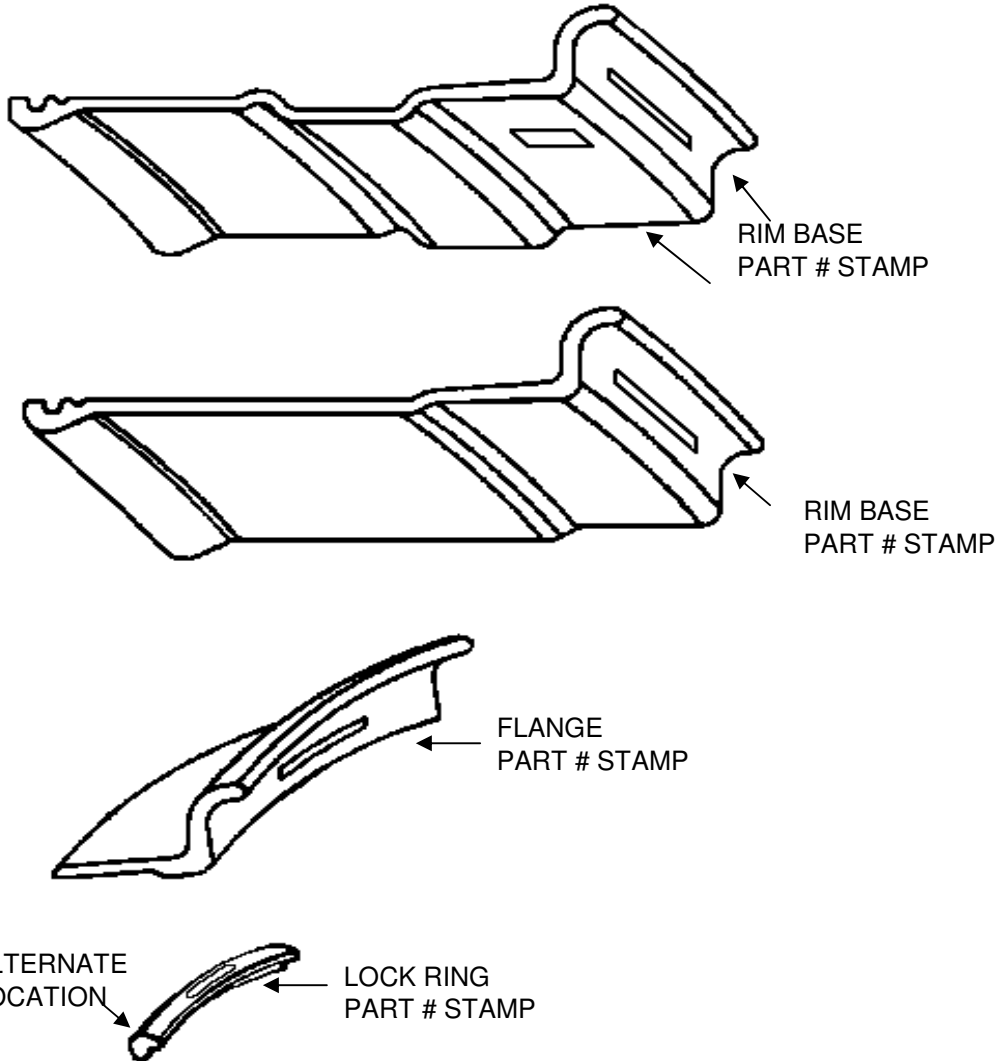
3 PIECE RIMS

NOMENCLATURE

- A. RIM BASE
- B. FLANGE
- C. LOCKRING
- D. 28° BEVEL



PART NUMBER LOCATIONS



CANADIAN WHEEL

3 PIECE RIMS

- * FOR USE WITH TIRES WITH RATING GREATER THAN 12 PLY OR ONE STAR
- * FOUR DIFFERENT RIM STYLE ARE MADE
- * **TGD** AND **TD** STYLE RIMS ARE USED IN **DEMOUNTABLE** APPLICATIONS
- * **TGF** AND **T** STYLE RIMS ARE USED TO MANUFACTURE **WHEELS**
- * AVAILABLE FOR ANY MAKE OR MODEL OF LOADER OR GRADER
- * WHEELS FOR SPECIALIZED APPLICATIONS AVAILABLE

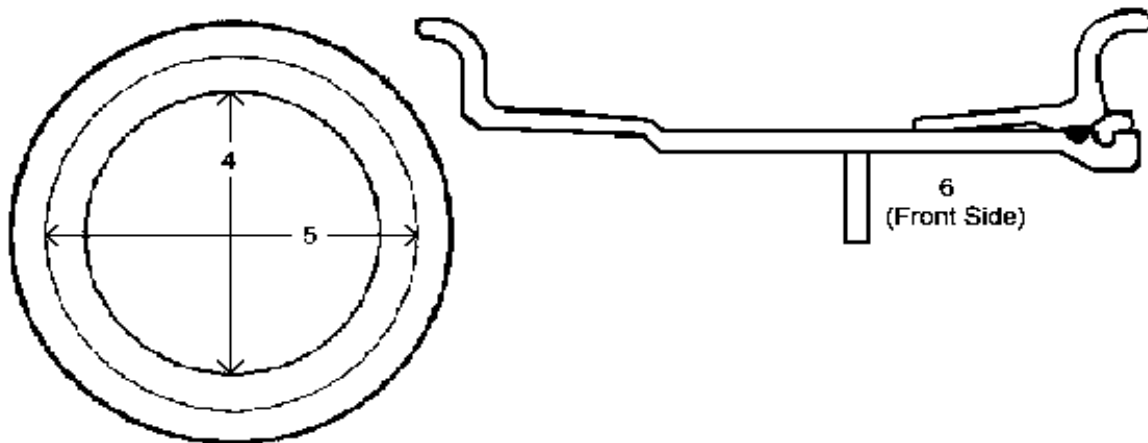
INFORMATION REQUIRED TO BUILD A 3 PIECE WHEEL

MANUFACTURER: _____

APPLICATION: _____

MODEL NUMBER: _____

TIRE SIZE: _____



1. Number of Bolt Holes
2. Type of Bolt Hole and Size
 - a. Straight Drill Hole Size
 - or
 - b. Ball Seat Hole Size
Ball Seat Diameter
3. Disc
 - a. Formed (thickness)
 - b. Flat Plate (thickness)
4. Hub Bore
5. Bolt Circle Diameter
6. Front Side Offset
7. Valve Location + Type
8. Color Required
 - Hardware painted to match? Y / N

For your convenience a full-page size of this information sheet is included in the back of this catalogue

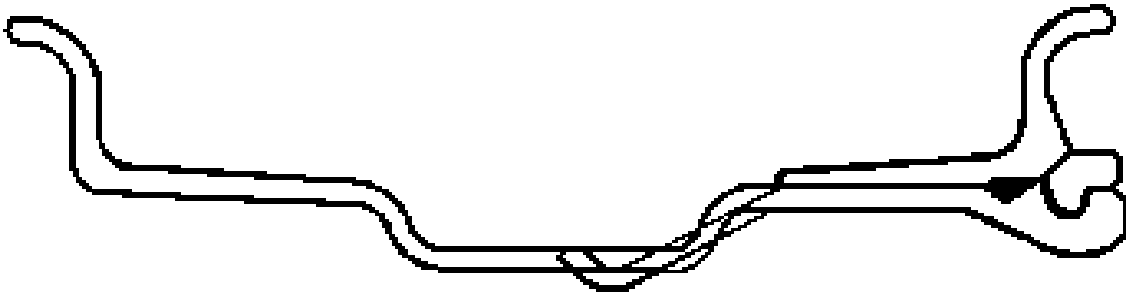
Contact our nearest branch for assistance and/or additional information

CANADIAN WHEEL

3 PIECE RIMS - 24"

DEMOUNTABLE RIM

<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>FLANGE</u>	<u>LOCK RING</u>
10.00-24TG	8.00"	B8024TGD	F8024TG	LR8024TG
12.00-24TG	8.00"	B8024TGD	F8024TG	LR8024TG
13.00-24TG	8.00"	B8024TGD	F8024TG	LR8024TG
14.00-24TG	8.00"	B8024TGD	F8024TG	LR8024TG
13.00-24TG	10.00"	B1024TGD	F1024TG	LR1024TG
14.00-24TG	10.00"	B1024TGD	F1024TG	LR1024TG
16.00-24TG	10.00"	B1024TGD	F1024TG	LR1024TG



FLAT BASE RIM (IN WHEEL)

<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>FLANGE</u>	<u>LOCK RING</u>
13.00-24TG	10.00"	B1024TGF	F1024TG	LR1024TG
14.00-24TG	10.00"	B1024TGF	F1024TG	LR1024TG
16.00-24TG	10.00"	B1024TGF	F1024TG	LR1024TG



CANADIAN WHEEL

3 PIECE RIMS - 25"

DEMOUNTABLE RIM

<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>FLANGE</u>	<u>LOCK RING</u>
14.00-25	10.00"	B1025T	F1025T	LR25T



FLAT BASE RIM (IN WHEEL)

<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>FLANGE</u>	<u>LOCK RING</u>
14.00-25	10.00"	B1025T	F1025T	LR25T
15.50-25	12.00"	B12025T	F8525T	LR25T
15.50-25	12.00"	B1225TL	F1225TL	LR1225TL
17.50-25	14.00"	B14025T	F1025T	LR25T
20.50-25	17.00"	B17025T	F25TG	LR25T



ABOUT THE B1225TL RIM BASE

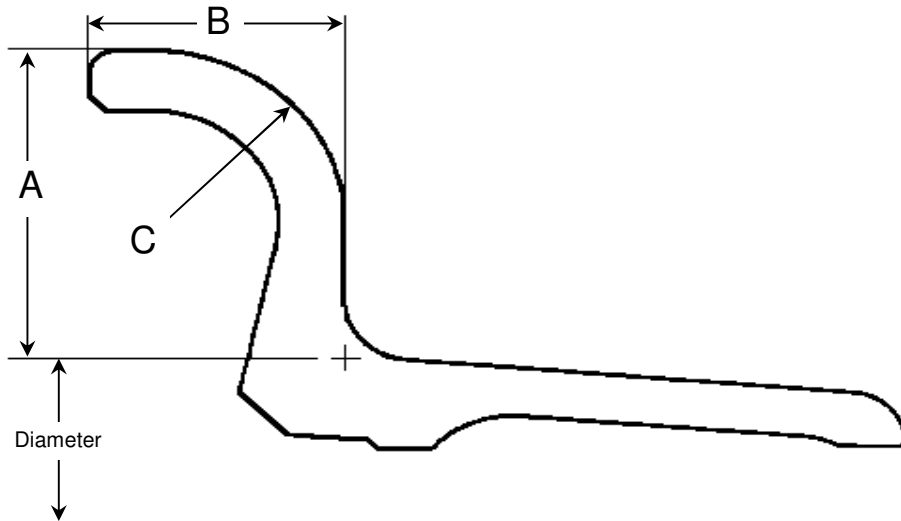
- * ACCEPTS A MAXIMUM PLY RATING OF 12 PLY OR ONE STAR
- * HAS A LARGER OUTSIDE GUTTER DIAMETER THAN THE B12025T
- * THE LOCK RING HAS A LARGER DIAMETER

* EXCESSIVE LOCKRING GAP WILL RESULT FROM USE OF LR25T

CANADIAN WHEEL

3 PIECE RIMS - COMPONENTS

<u>PART #</u>	<u>A (Height)</u>	<u>B (Width)</u>	<u>C (Radius)</u>	<u>Diameter</u>	<u>Weight</u>
F8024TG	1.41"	0.66"	0.90"	24.19"	19.00
F1024TG	1.70"	0.97"	0.90"	24.19"	36.50
F8525T	1.30"	1.63"	0.90"	24.95"	35.30
F1025T	1.50"	1.07"	1.00"	25.00"	42.20
F1225TL	1.30"	0.97"	0.90"	25.00"	N/A
F25TG	1.70"	0.97"	0.90"	25.00"	54.60



<u>PART #</u>	<u>Diameter</u>	<u>Weight</u>
LR8024G	23.40"	5.34
LR1024G	22.90"	5.25
LR25T	23.60"	5.42
LR1225TL	24.20"	5.42



CANADIAN WHEEL

CANADIAN WHEEL INDUSTRIES

We are wheel and rim specialists.

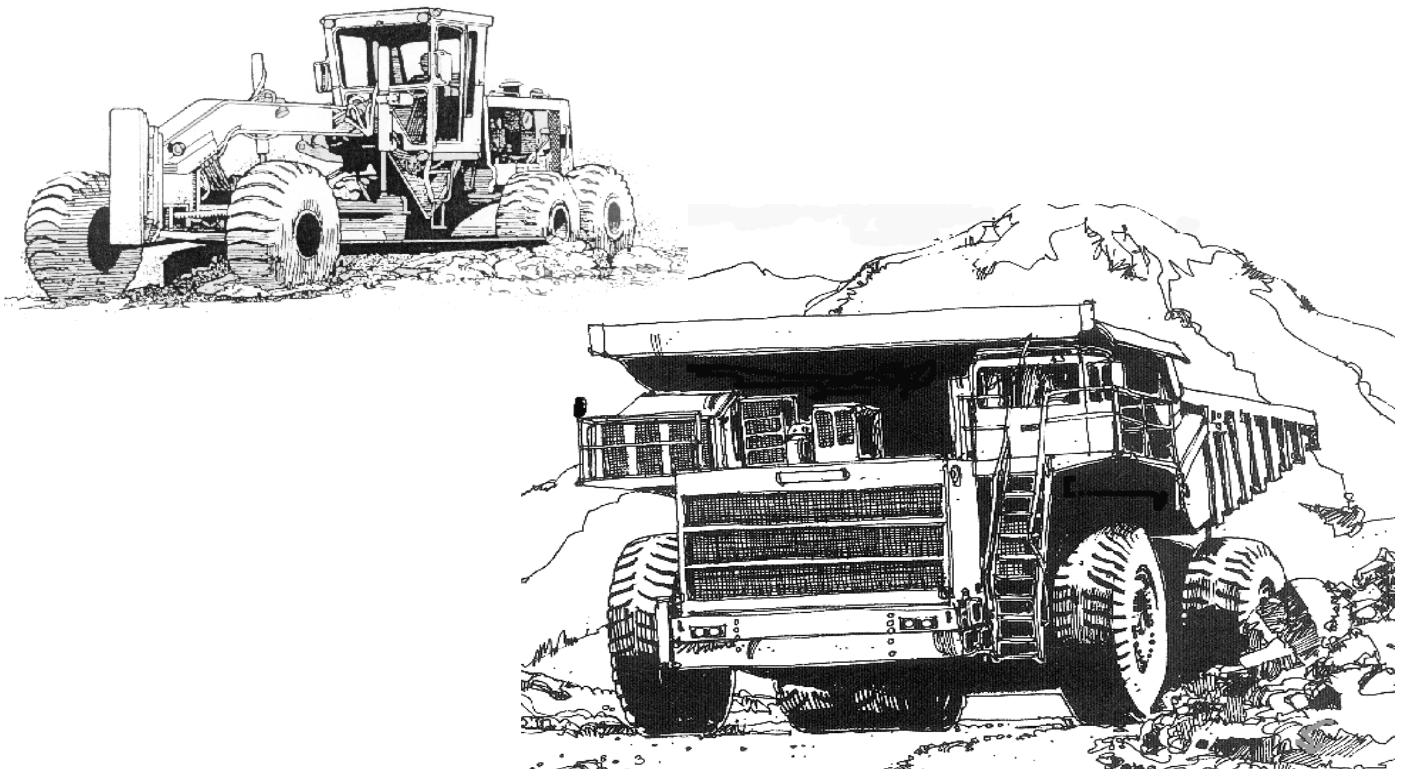
Our training and experience relate to wheel and rim products. This gives us an in-depth knowledge of these products, the industry and the technology.

Changes in wheel technology are occurring daily. The wheels of today are not the same as the wheels of yesterday. While other companies carry a variety of products that include wheels and rims we concentrate our efforts on this unique range of products.

Our inventory is 100% wheel and rim related products. There are no conflicting demands on our investment in inventory.

Our reputation is known throughout the industry. Product manufacturers depend on our knowledge and experience for product enhancements.

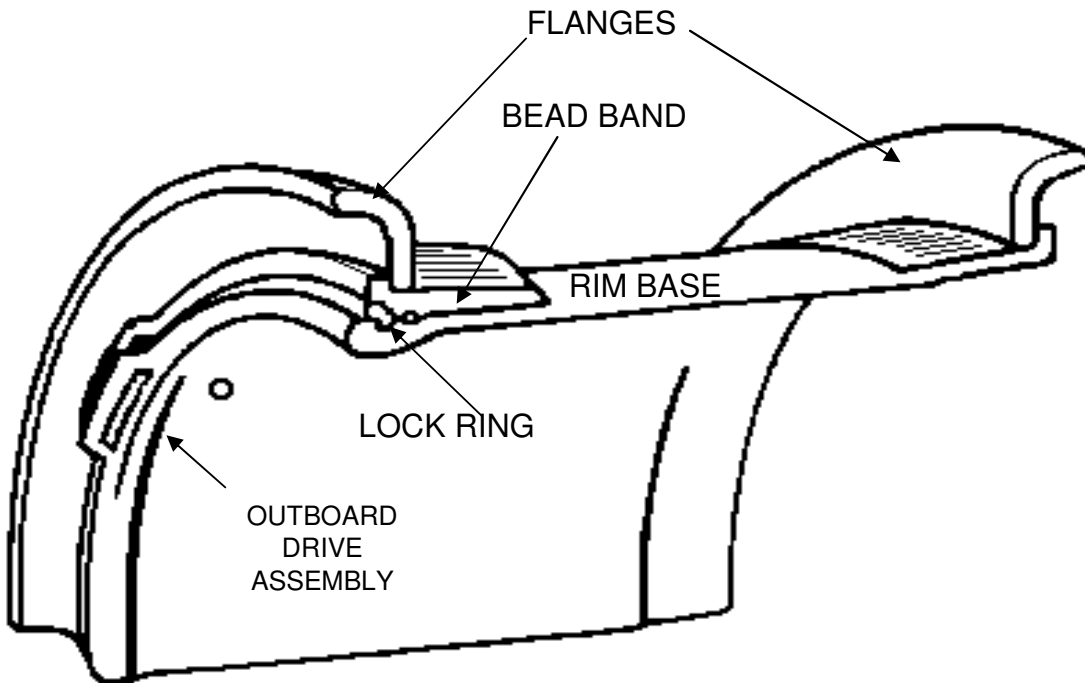
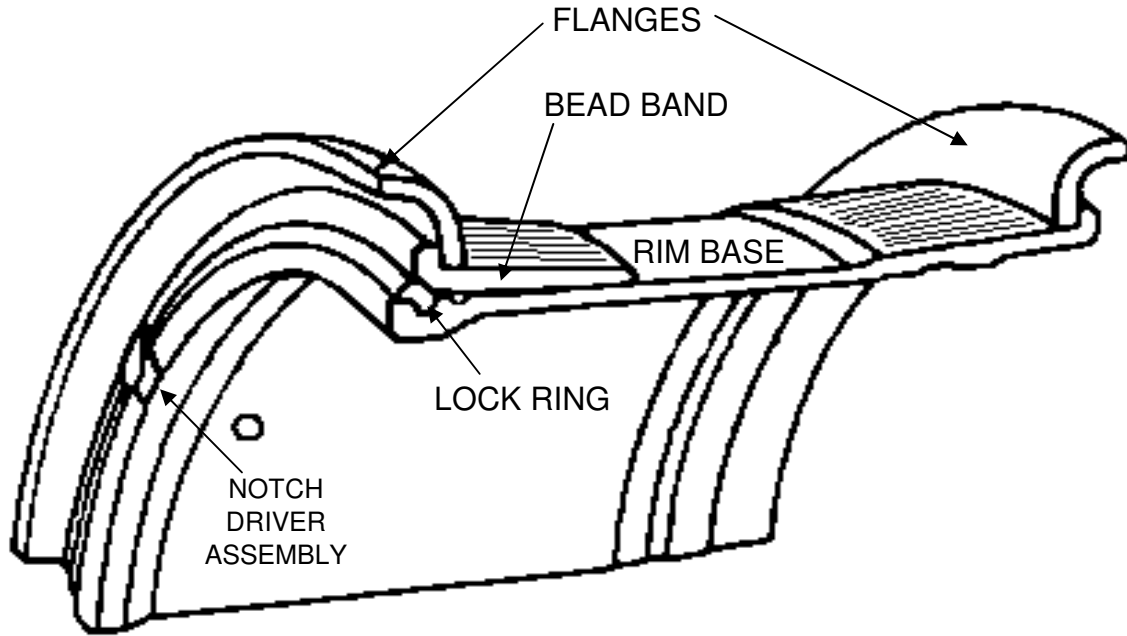
The products we carry are a matter of choice. We do not seek the cheapest products. We source products from around the world to ensure that we have the products that the industry requires. We believe that the benefits of quality products priced fairly are greater than those related to lesser quality products at a cheap price. All of our products meet or exceed the standards for quality and long-term cost effectiveness that is demanded by you; our customer.



CANADIAN WHEEL

5 PIECE RIMS

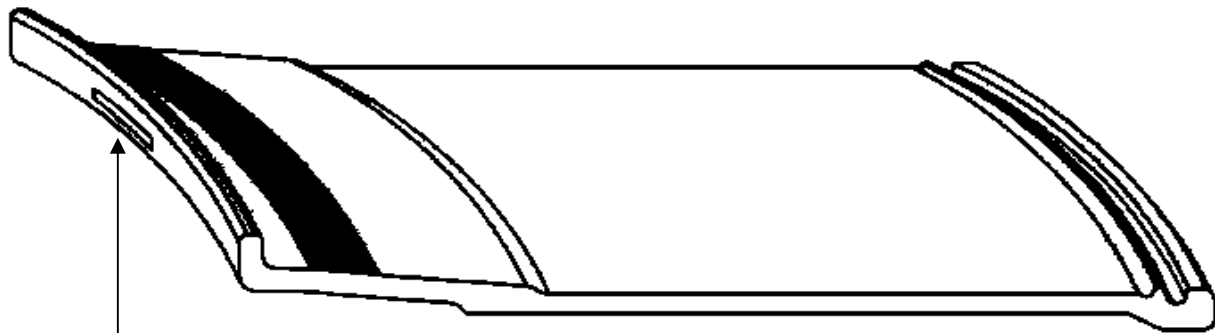
NOMENCLATURE



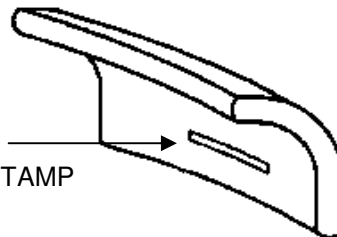
CANADIAN WHEEL

5 PIECE RIMS

PART NUMBER LOCATIONS



RIM BASE
PART # STAMP



FLANGE
PART # STAMP

BEAD SEAT BAND
PART # STAMP



LOCK RING
PART # STAMP



ALTERNATE
LOCATION

All rims can be manufactured into wheels.
A wheel Drawing Sheet specifically for 5 Piece Wheels
is included at the back of this catalogue

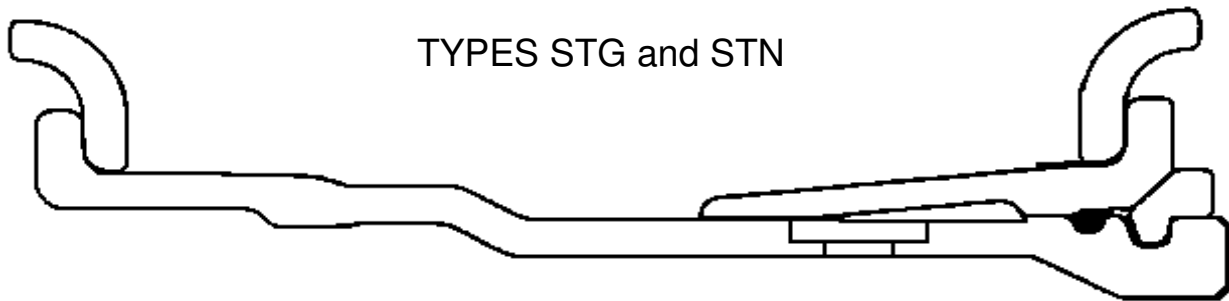
CANADIAN WHEEL

5 PIECE RIMS - 25"

<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>BEAD BAND</u>	<u>FLANGE</u>	<u>LOCK RING</u>
16.00-25	11.25"	B1125STG	BB25STG	S2025	LR255TM
16.00-25	11.25"	B1125STN	BB25STN	S2025	LR255TN
18.00-25	13.00"	B1325STG	BB25STG	S2525	LR255TM
18.00-25	13.00"	B1325STN	BB25STN	S2525	LR255TN
21.00-25	15.00"	B1525STN	BB25STN	S3025	LR255TN

TG designation indicates no driver pocket

TN designation indicates NOTCHED driver arrangement



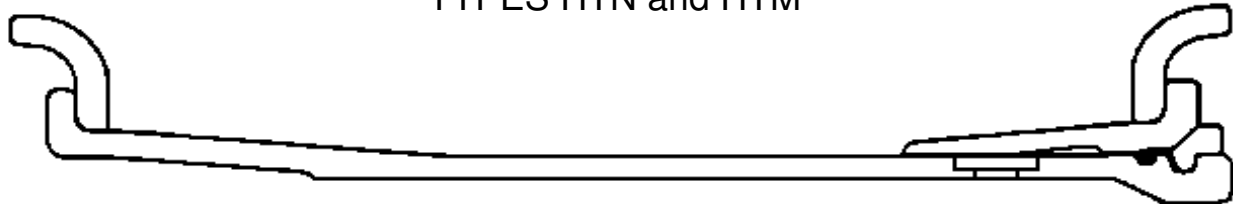
TYPES STG and STN

<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>BEAD BAND</u>	<u>FLANGE</u>	<u>LOCK RING</u>
20.50-25	17.00"	B1725HTN	BB25STN	S2025	LR255TN
23.50-25	19.50"	B1925HTN	BB25STN	S2525	LR255TN
26.50-25	22.00"	B2225HTN	BB25HTN	S3025	LR255TN
26.50-25	22.00"	B2225HTM	BB25HTM	S3025	LR255TM
29.50-25	25.00"	B2525HTN	BB25HTN	S3525	LR255TN
29.50-25	25.00"	B2525HTM	BB25HTM	S3525	LR255TM

TG designation indicates no driver pocket

TN designation indicates NOTCHED driver arrangement

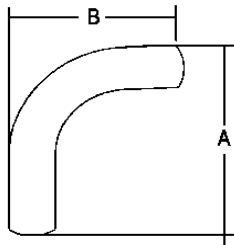
TM designation indicates OUTBOARD driver arrangement



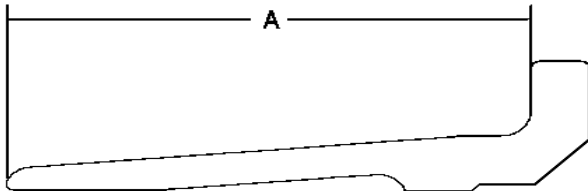
TYPES HTN and HTM

CANADIAN WHEEL

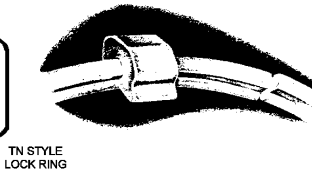
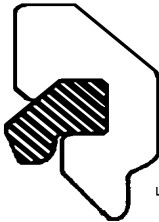
5 PIECE RIMS - 25"



<u>PART #</u>	<u>A (Height)</u>	<u>B (Width)</u>
S2025	2.00"	1.25"
S2525	2.50"	1.75"
S3025	3.00"	2.13"
S3525	3.50"	2.25"



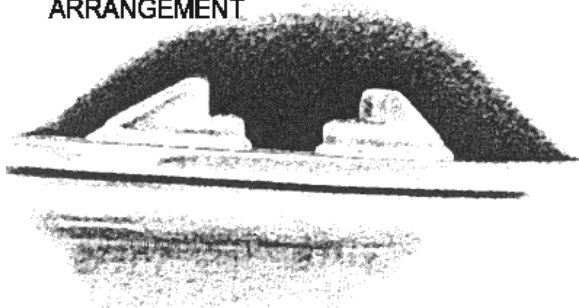
<u>PART #</u>	<u>A</u>	<u>DRIVER</u>
BB25STG	5.00"	NONE
BB25STN	5.00"	NOTCH
BB25HTN	6.31"	NOTCH
BB25HTM	6.31"	OUTBOARD



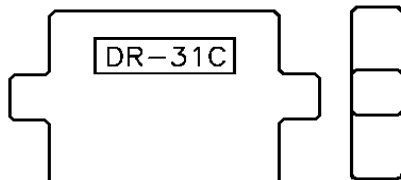
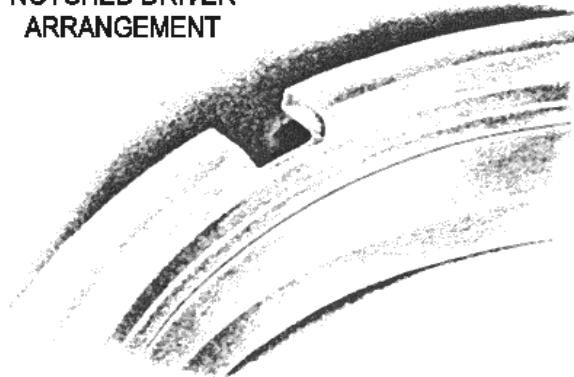
<u>PART #</u>	<u>DRIVER</u>
LR255TM	NONE
LR255TN	BLOCK

DRIVER ARRANGEMENTS

HTM
OUTBOARD DRIVER
ARRANGEMENT



STN / HTN
NOTCHED DRIVER
ARRANGEMENT

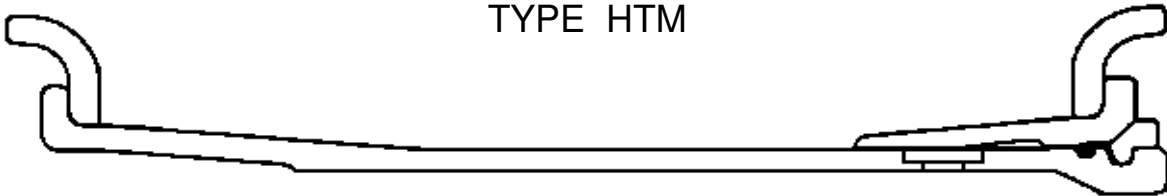


CANADIAN WHEEL

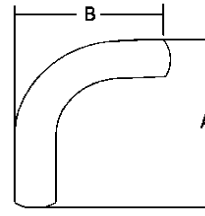
5 PIECE RIMS - 29"

<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>BEAD BAND</u>	<u>FLANGE</u>	<u>LOCK RING</u>
26.50-29	22.00"	B2229HTM	BB29HTM	S3029	LR295TM
30/65-29	24.00"	B2429HTM	BB29HTM	S3029	LR295TM
29.50-29	25.00"	B2529HTM	BB29HTM	S3529	LR295TM
33.25-29	27.00"	B2729HTM	BB29HTM	S3529	LR295TM

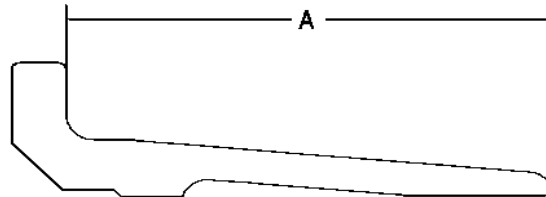
TYPE HTM



<u>PART #</u>	<u>A (Height)</u>	<u>B (Width)</u>
S3029	3.00"	2.13"
S3529	3.50"	2.25"



<u>PART #</u>	<u>A</u>	<u>DRIVER</u>
BB29HTM	5.00"	NONE

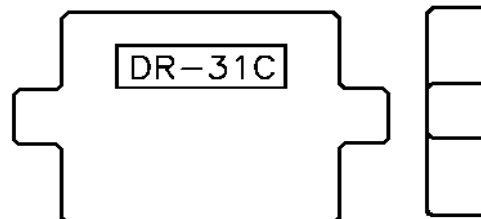
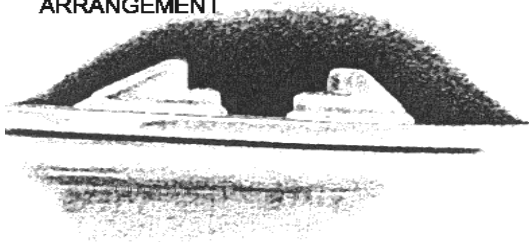


<u>PART #</u>	<u>DRIVER</u>
LR295TM	NONE



DRIVER ARRANGEMENTS

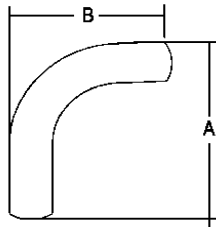
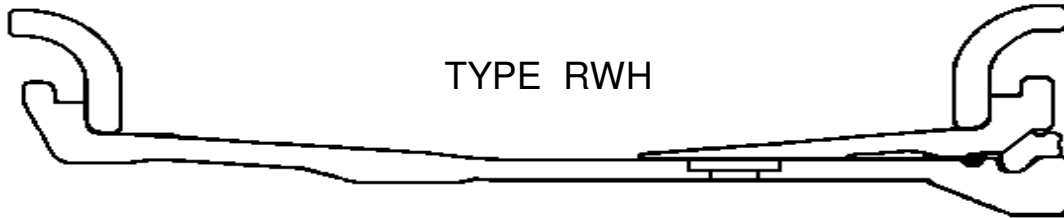
HTM
OUTBOARD DRIVER
ARRANGEMENT



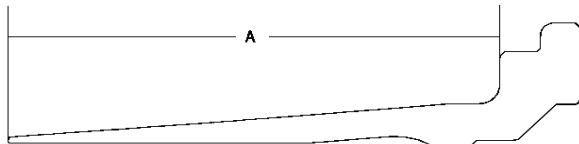
CANADIAN WHEEL

5 PIECE RIMS - 33"

TIRE SIZE	RIM WIDTH	RIM BASE	BEAD BAND	FLANGE	LOCK RING
18.00-33	13.00"	B1333RWH	BB33RTG	S2533	LR33W
27.00-33	22.00"	B2233RTL	BB33HTM	S4033	LR335TM
35/65-33	28.00"	B2833RTEL	BB33HTM	S4033	LR335TM
33.50-33	28.00"	B2833RTEL	BB33HTM	S4033	LR335TM
37.50-33	32.00"	B3233RTEL	BB33HTM	S4533	LR335TM



PART #	A (Height)	B (Width)
S2533	2.50"	1.75"
S3533	3.50"	2.25"
S4033	4.00"	2.56"
S4533	4.50"	2.88"



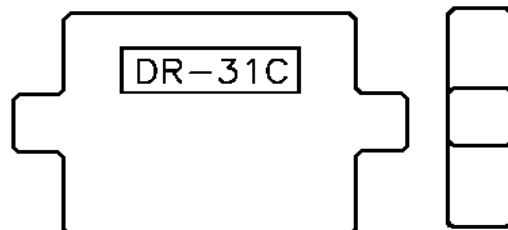
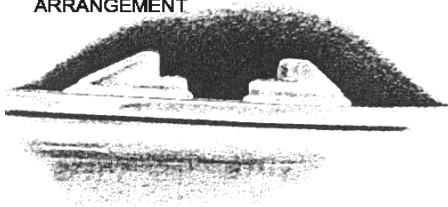
PART #	A	DRIVER
BB33RTG	5.00"	NONE
BB33HTM	5.00"	OUTBOARD



PART #	DRIVER
LR33W	NONE
LR335TM	NONE

DRIVER ARRANGEMENTS

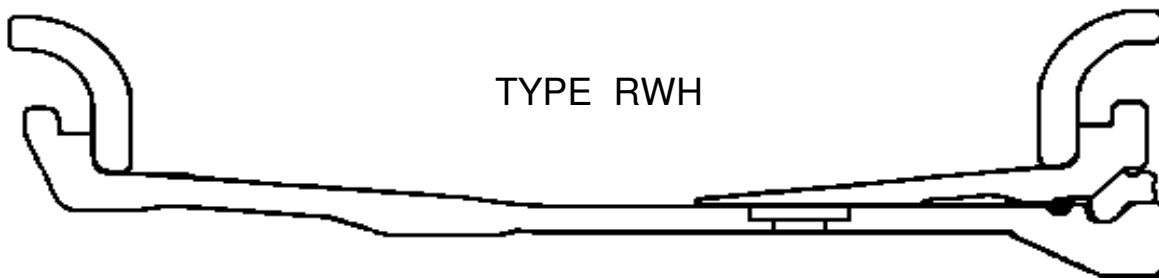
HTM
OUTBOARD DRIVER
ARRANGEMENT



CANADIAN WHEEL

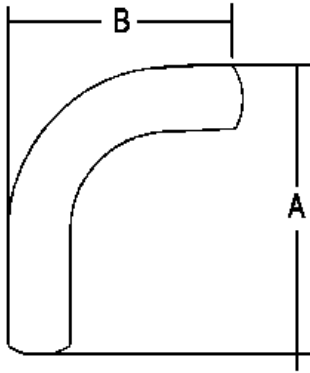
5 PIECE RIMS - 35" 39" 45"

<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>BEAD BAND</u>	<u>FLANGE</u>	<u>LOCK RING</u>
21.00-35	15.00"	B1535RWH	BB35RTG	S3035	LR35W
24.00-35	17.00"	B1735RWH	BB35RTG	S3535	LR35W
29.50-35	25.00"	B2535RTEL	BB35RTL	S3035	LR355TM
33.25-35	27.00"	B2735RTEL	BB35RTL	S3535	LR355TM
37.25-35	31.00"	B3135RTEL	BB35RTL	S4035	LR355TM
33.50-39	28.00"	B2839RTEL	BB39RTL	S4039	LR395TM
37.50-39	32.00"	B3239RTEL	BB39RTL	S4539	LR395TM
40.50/75-39	32.00"	B3239RTEL	BB39RTL	S4539	LR395TM
40/65-39	32.00"	B3239RTEL	BB39RTL	S4039	LR395TM
41.25/70-39	32.00"	B3239RTEL	BB39RTL	S4539	LR395TM
45/65-39	36.00"	B3639RTEL	BB39RTL	S4539	LR395TM
45/65-45	36.00"	B3645RTEL	BB45RTL	S4545	LR455TM
45/65-45	36.00"	B3645RTEL	BB45RT1L	S4545	LR455TM
45/65-45	36.00"	B3645RTEL	BB45SRT1LFX	S4545F	LR455TM

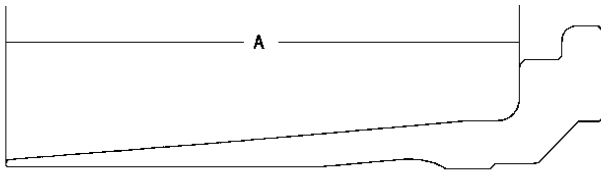


CANADIAN WHEEL

5 PIECE RIMS - 35" 39" 45"



PART #	A (Height)	B (Width)
S3035	3.00"	1.25"
S3535	3.50"	1.75"
S4035	4.00"	2.13"
S4039	4.00"	2.56"
S4539	4.50"	2.88"
S4545	4.50"	2.88"
S4545F	4.50"	2.88"

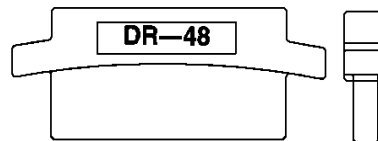
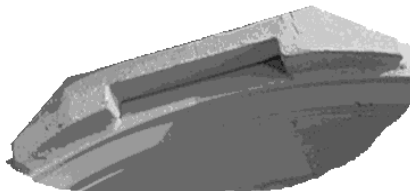
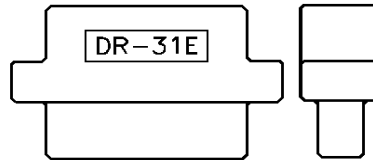
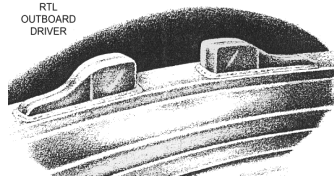


PART #	A	DRIVER
BB35RTG	6.94"	NONE
BB35RTL	6.94"	OUTBOARD
BB39RTL	6.94"	OUTBOARD
BB45RTL	6.94"	OUTBOARD
BB45RT1L	6.94"	OUTBOARD
BB45SRT1LFX	6.94"	OUTBOARD



PART #	DRIVER
LR35W	NONE
LR355TM	NONE
LR395TM	NONE
LR455TM	NONE

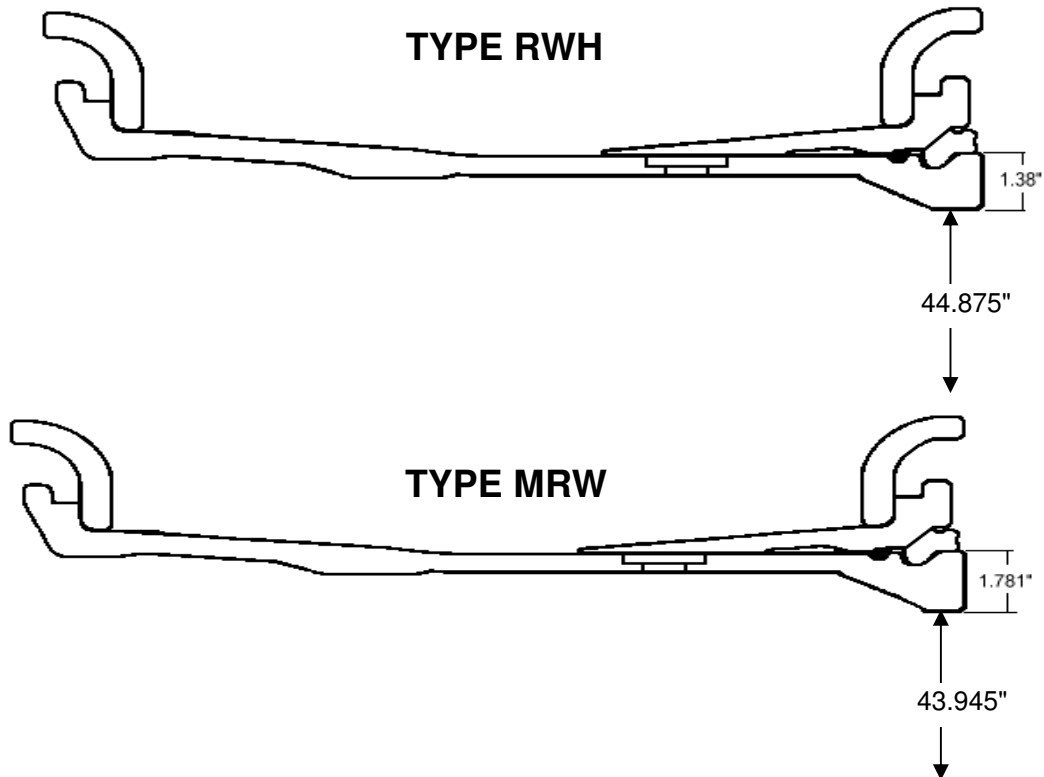
DRIVER ARRANGEMENTS



CANADIAN WHEEL

5 PIECE RIMS - 49"

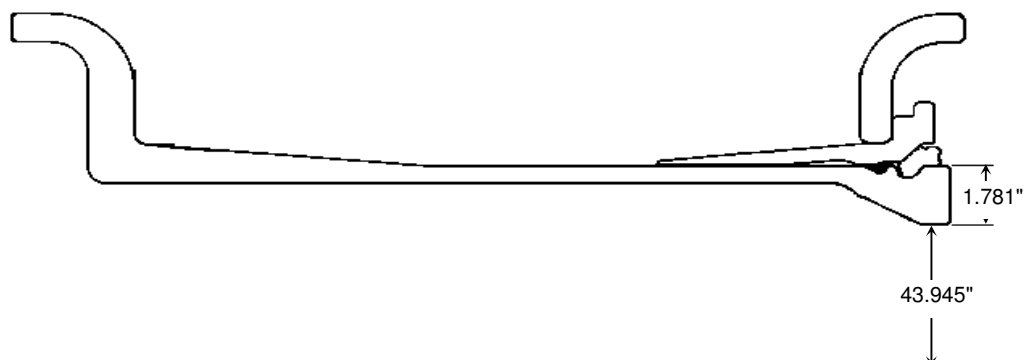
<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>BEAD BAND</u>	<u>FLANGE</u>	<u>LOCK RING</u>
24.00-49	17.00"	B1749MRW	BB49RTG	S3549	LR49W
24.00-49	17.00"	B1749RWH	BB49RTG	S3549	LR49W
27.00-49	19.00"	B1949MRW	BB49RTG	H4049	LR49W
27.00-49	19.00"	B1949RWH	BB49RTG	H4049	LR49W



The use of Type MRW vs RWH is strictly dependant upon the hub size of the application.

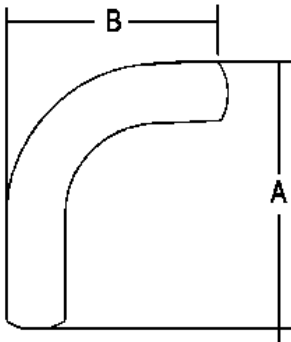
NEW - for extreme applications

<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>FLANGE</u>	<u>LOCK RING</u>
27.00-49	19.00"	B1949MFW	F4049SM	LR49W

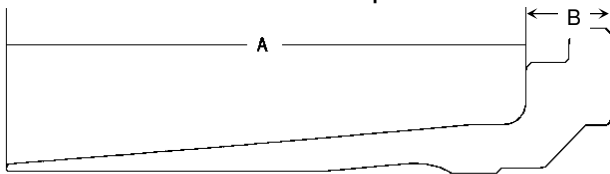


CANADIAN WHEEL

5 PIECE RIMS - 49"



<u>PART #</u>	<u>A (Height)</u>	<u>B (Width)</u>	<u>C (Radius)</u>
S3549	3.50"	2.81"	2.00"
H4049	4.00"	3.00"	2.25"



<u>PART #</u>	<u>A</u>	<u>B</u>
BB49RTG	6.94"	1.31"



<u>PART #</u>
LR49W

FEATURES AND BENEFITS OF LARGE DIAMETER PRODUCTS

Use of High-Strength Low-Alloy (HSLA) material in crucial areas assures maximum fatigue life.

Shot-peened lock ring groove and other high stress areas provides favourable residual compressive stress in critical areas for long life.

Machined lock ring grooves and mating component surfaces assures even stress distribution for maximum fatigue life and safety.

Machined O-ring grooves provides positive sealing and air retention.

X-Ray or Ultrasound inspection of circumferential weld joints virtually eliminates potential problems with submerged arc welds.

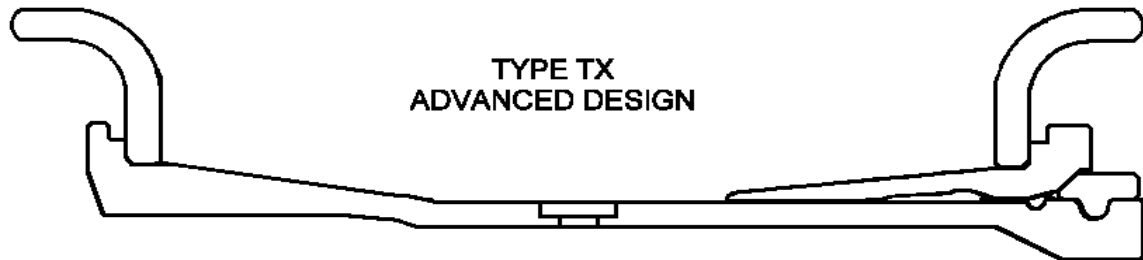
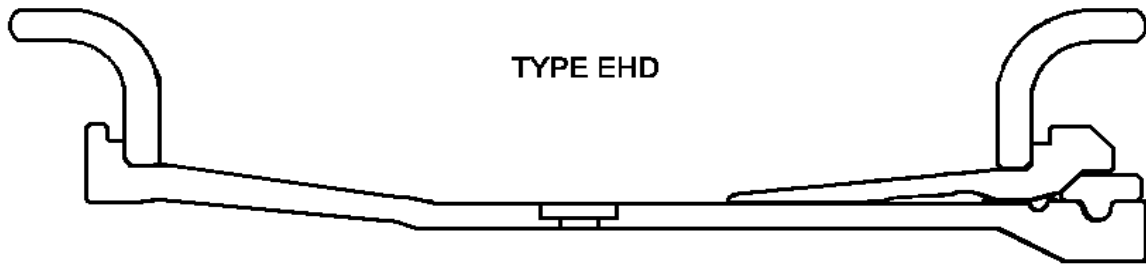
Computer monitored flash butt welds assures high quality and reliability.

CANADIAN WHEEL

5 PIECE RIMS - 51"

<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>BEAD BAND</u>	<u>FLANGE</u>	<u>LOCK RING</u>
30.00-51	22.00"	B2251EHD	BB51EHD	H4551	LR51HD
33.00-51	24.00"	B2451EHD	BB51EHD	R5051H	LR51HD
36.00-51	26.00"	B2651EHD	BB51EHD	R5051H	LR51HD
37.50-51	32.00"	B3251EHD	BB51EHD	R5051H	LR51HD
50.00-51	40.00"	B4051EHD	BB51EHD	S4551	LR51HD
50/65-51	40.00"	B4051EHD	BB51EHD	S4551	LR51HD

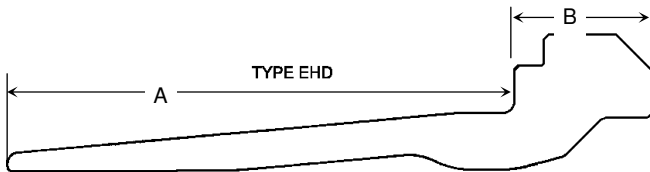
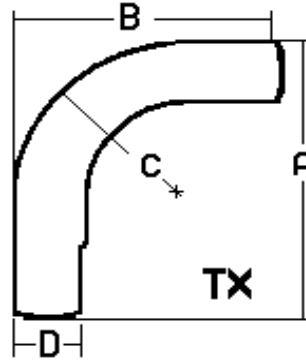
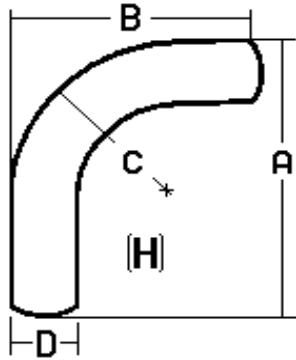
All **EHD** Rim Bases and Bead Bands are also available in **TX** - Advanced Design
EHD and **TX** products are interchangeable



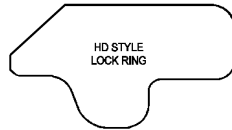
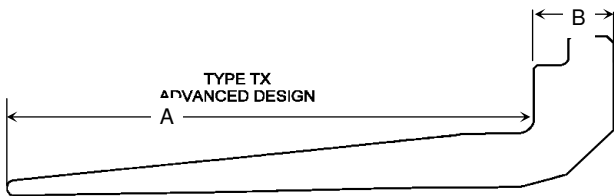
CANADIAN WHEEL

5 PIECE RIMS - 51"

<u>PART #</u>	<u>A (Height)</u>	<u>B (Width)</u>	<u>C (Radius)</u>	<u>D (Thickness)</u>
H4551	4.50"	2.88"	2.50"	0.88"
S5051TX	5.00"	3.88"	2.75"	1.00"
R5051H	5.00"	4.00"	2.75"	1.20"



<u>PART #</u>	<u>A</u>	<u>B</u>
BB51EHD	8.75"	2.36"
BB51TX	9.17"	1.38"



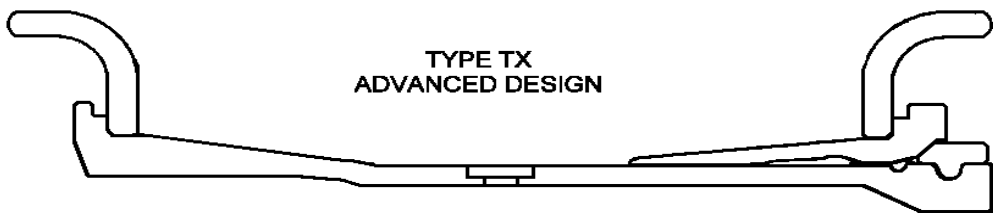
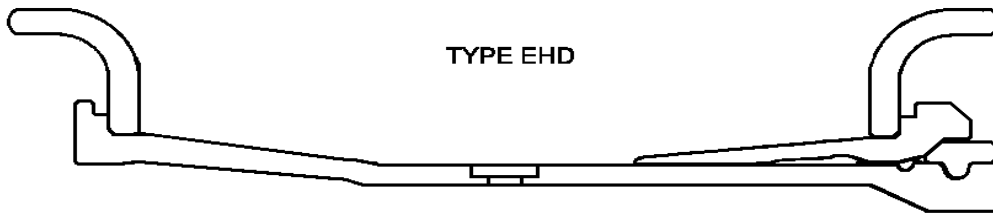
PART #
LR51HD

CANADIAN WHEEL

5 PIECE RIMS - 57"

<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>BEAD BAND</u>	<u>FLANGE</u>	<u>LOCK RING</u>
37.00-57	27.00"	B2757EHD	BB57EHD	R6057H	LR57HD
37.00-57	29.00"	B2957EHD	BB57EHD	R6057H	LR57HD
40.00-57	29.00"	B2957EHD	BB57EHD	R6057H	LR57HD
44/80-57	32.00"	B3257EHD	BB57EHD	R6057H	LR57HD
48/95-57	32.00"	B3257EHD	BB57EHD	R6057H	LR57HD
50/95-57	32.00"	B3257EHD	BB57EHD	R6057H	LR57HD
50/80-57	36.00"	B3657EHD	BB57EHD	R6057H	LR57HD
44/95-57	36.00"	B3657EHD	BB57EHD	R6057H	LR57HD
49.50-57	36.00"	B3657EHD	BB57EHD	R6057H	LR57HD
52/80-57	36.00"	B3657EHD	BB57EHD	R6057H	LR57HD
55/80-57	44.00"	B4457EHD	BB57EHD	R6057H	LR57HD
58/85-57	47.00"	B4757EHD	BB57EHD	R6057H	LR57HD
53.50-57	47.00"	B4757EHD	BB57EHD	R6057H	LR57HD

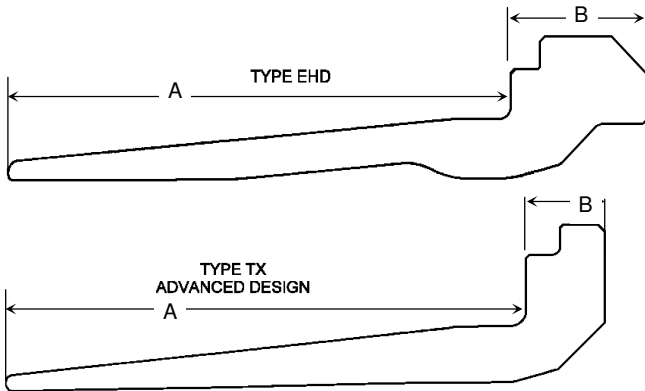
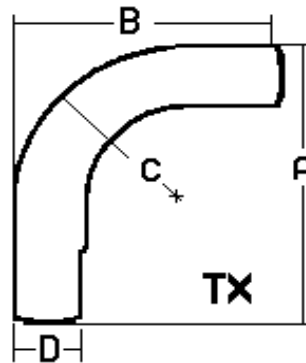
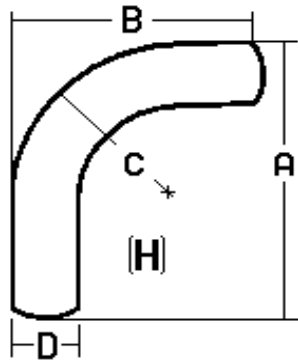
All **EHD** Rim Bases and Bead Bands are also available in **TX** - Advanced Design
EHD and **TX** products are interchangeable



CANADIAN WHEEL

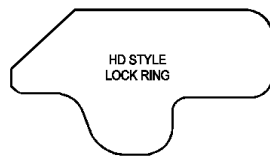
5 PIECE RIMS - 57"

<u>PART #</u>	<u>A (Height)</u>	<u>B (Width)</u>	<u>C (Radius)</u>	<u>D (Thickness)</u>
R6057H	6.00"	4.44"	3.30"	1.00"
S6057TX	6.00"	4.68"	3.30"	1.20"



<u>PART #</u>	<u>A</u>	<u>B</u>
BB57EHD	8.75"	2.36"
BB57TX	9.17"	1.38"
BB57EHD1L	8.75"	2.36"
BB57EHD2L	8.75"	2.36"

BB57EHD1L has OUTBOARD DRIVER FOR LETOURNEAU
BB57EHD2L has OUTBOARD DRIVER FOR CATEPILLAR



PART #
LR57HD

CANADIAN WHEEL

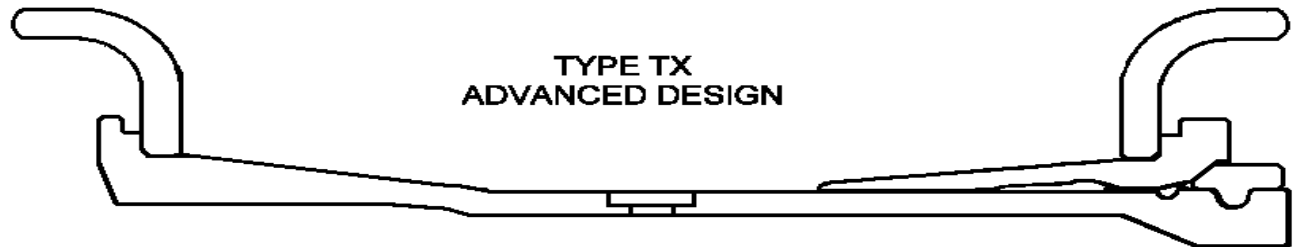
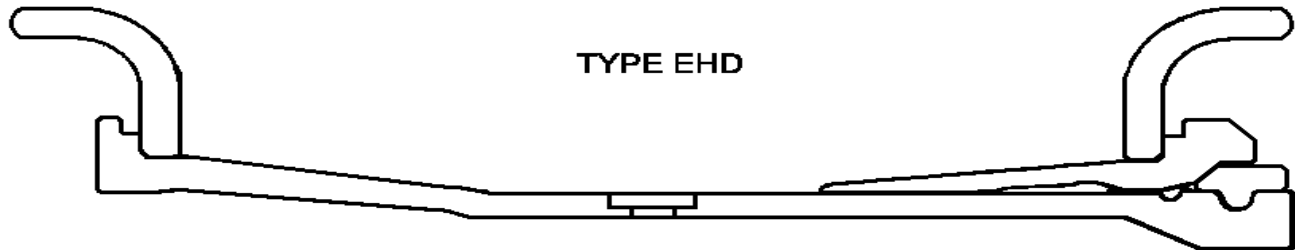
5 PIECE RIMS - 63"

<u>TIRE SIZE</u>	<u>RIM WIDTH</u>	<u>RIM BASE</u>	<u>BEAD BAND</u>	<u>FLANGE</u>	<u>LOCK RING</u>
53/80-63	36.00"	B3663TX	BB63TX	S5063TX	LR63HD
55/80-63	41.00"	B4163TX	BB63TX	S5063TX	LR63HD

FOR CATEPILLAR WHEELS ONLY

BEAD BAND
BB63EHDS

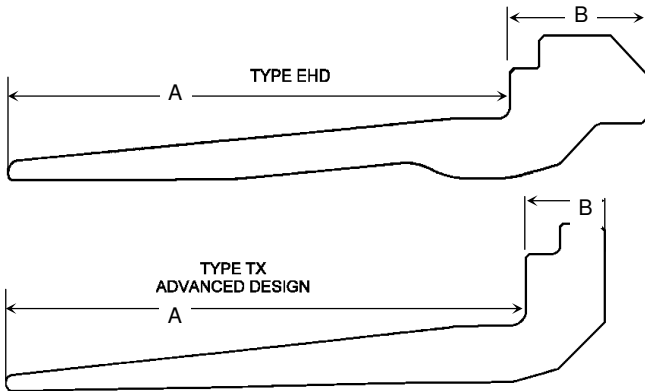
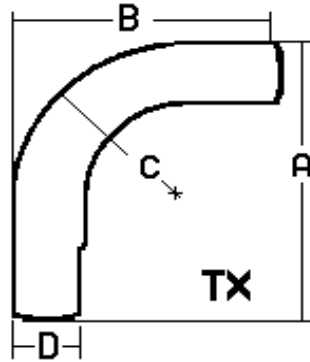
LOCK RING
LR63HDS



CANADIAN WHEEL

5 PIECE RIMS - 63"

<u>PART #</u>	<u>A (Height)</u>	<u>B (Width)</u>	<u>C (Radius)</u>	<u>D (Thickness)</u>
S5063TX	5.00"	5.00"	2.75"	1.20"



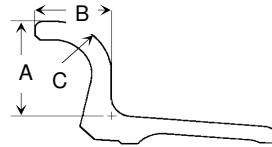
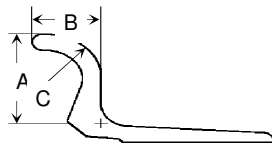
<u>PART #</u>	<u>A</u>	<u>B</u>
BB63EHD	9.17"	1.38"
BB63TX	9.17"	1.38"
<i>For CAT</i> BB63EHDS	9.17"	1.38"



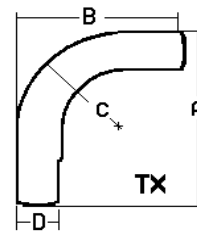
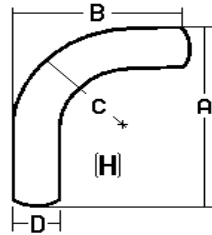
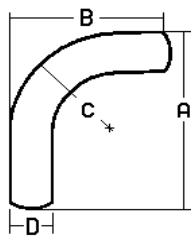
<u>PART #</u>
LR63HD
<i>For CAT</i> LR63HDS

CANADIAN WHEEL

TECHNICAL INFORMATION - FLANGES



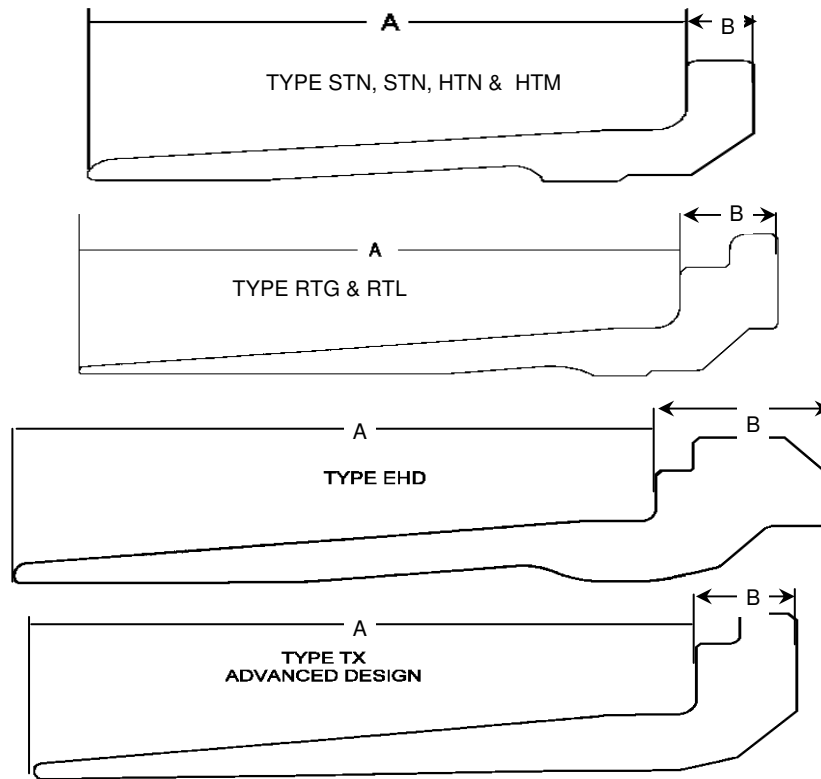
<u>Part #</u>	<u>A (Height)</u>	<u>B (Width)</u>	<u>C (Radius)</u>	<u>Weight</u>
F8024TG	1.41"	0.66"	0.90"	19.00
F1024TG	1.70"	0.97"	0.90"	36.50
F8525T	1.30"	1.63"	0.90"	35.30
F1025T	1.50"	1.07"	1.00"	42.20
F1225TL	1.30"	0.97"	0.90"	N/A
F25TG	1.70"	0.97"	0.90"	54.60



<u>Part #</u>	<u>A (Height)</u>	<u>B (Width)</u>	<u>C (Radius)</u>	<u>D (Thickness)</u>	<u>Weight</u>
S2025	2.0"	1.25"	1.25"	0.500"	28.10
S2525	2.5"	1.75"	1.50"	0.630"	44.50
S3025	3.0"	2.13"	1.75"	0.630"	56.20
S3525	3.5"	2.25"	2.00"	0.630"	66.80
S3029	3.0"	2.13"	1.75"	0.630"	63.70
S3529	3.5"	2.25"	2.00"	0.630"	77.90
S2533	2.5"	1.75"	1.50"	0.630"	58.00
S3533	3.5"	2.25"	2.00"	0.630"	87.60
S4033	4.0"	2.56"	2.25"	0.750"	119.60
S4533	4.5"	2.88"	2.50"	0.750"	139.40
S3035	3.0"	2.13"	1.75"	0.630"	77.40
S3535	3.5"	2.25"	2.00"	0.630"	92.50
S4035	4.0"	2.56"	2.25"	0.750"	128.40
S4039	4.0"	2.56"	2.25"	0.750"	144.20
S4539	4.5"	2.88"	2.50"	0.750"	164.80
S4545	4.5"	2.88"	2.50"	0.750"	188.80
S4545F	4.5"	2.88"	2.50"	0.750"	188.80
S3549	3.5"	2.25"	2.00"	0.750"	162.50
H4049	4.0"	2.81"	2.25"	0.875"	220.00
H4551	4.5"	2.88"	2.50"	0.880"	245.20
R5051H	5.0"	4.00"	2.75"	1.000"	360.00
S5051TX	5.0"	4.00"	2.75"	1.200"	417.10
R6057H	6.0"	4.44"	3.30"	1.000"	452.00
S6057TX	6.0"	4.44"	3.30"	1.200"	547.30
S5063TX	5.0"	5.00"	2.75"	1.200"	631.00

CANADIAN WHEEL

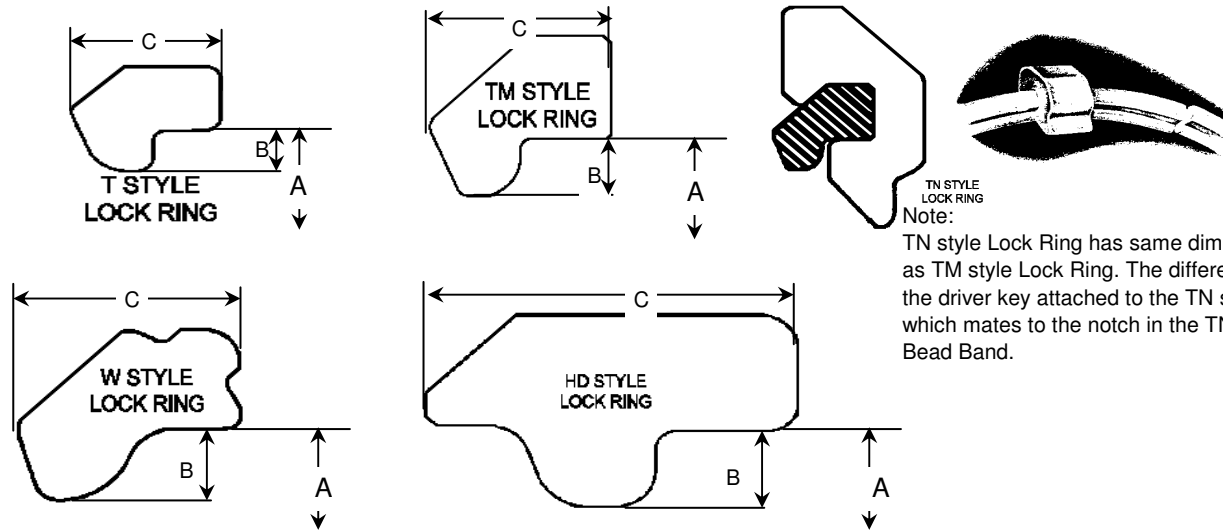
TECHNICAL INFORMATION - BEAD BANDS



<u>Part #</u>	<u>A (Width)</u>	<u>B (Thickness)</u>	<u>Driver Type</u>	<u>Weight</u>
BB25HTM	6.31"	0.65"	OUTBOARD	71.40
BB25HTN	6.31"	0.65"	NOTCH	70.10
BB25STG	5.00"	0.56"	NONE	58.40
BB25STN	5.00"	0.56"	NOTCH	58.40
BB29HTM	6.31"	0.65"	OUTBOARD	82.10
BB33HTM	6.31"	0.65"	OUTBOARD	94.60
BB33RTG	6.94"	1.13"	NONE	110.50
BB35RTG	6.94"	1.31"	NONE	118.20
BB35RTL	6.94"	1.31"	OUTBOARD	111.80
BB39RTL	6.94"	1.31"	OUTBOARD	132.60
BB45RT1L	6.31"	0.65"	NONE	58.40
BB45RTL	6.31"	0.65"	NONE	58.40
BB45SRT1LFX	6.31"	0.65"	OUTBOARD	58.40
BB49RTG	6.94"	1.31"	NONE	165.10
BB51EHD	8.75"	2.36"	NONE	303.40
BB51TX	9.17"	1.38"	NONE	302.00
BB57EHD	8.75"	2.36"	NONE	338.00
BB57TX	9.17"	1.38"	NONE	341.00
BB57EHD1L	8.75"	2.36"	OUTBOARD	338.00
BB57EHD2L	8.75"	2.36"	OUTBOARD	338.00
BB63EHD	9.17"	1.38"	NONE	502.00
BB63TX	9.17"	1.38"	NONE	502.00
For CAT BB63EHDS	9.17"	1.38"	NONE	502.00

CANADIAN WHEEL

TECHNICAL INFORMATION - LOCK RINGS



Part #	A (Diameter)	B (Depth)	C (Width)	Weight
LR8024TG	23.4"	0.22"	0.63"	5.34
LR1024TG	22.9"	0.22"	0.63"	5.50
LR25T	23.6"	0.22"	0.63"	5.42
LR1225TL	24.2"	0.22"	0.63"	5.52
LR255TN	23.2"	0.34"	0.97"	13.00
LR255TM	23.2"	0.34"	0.97"	12.20
LR295TM	27.2"	0.34"	0.97"	14.20
LR335TM	31.2"	0.34"	0.97"	16.20
LR355TM	33.2"	0.34"	0.97"	17.20
LR395TM	37.4"	0.34"	0.97"	19.40
LR455TM	43.2"	0.34"	0.97"	20.90
LR33W	31.1"	0.38"	1.10"	19.70
LR35W	33.1"	0.38"	1.10"	20.80
LR49W	47.1"	0.38"	1.10"	29.80
LR51HD	48.7"	0.55"	2.31"	94.60
LR57HD	54.7"	0.55"	2.31"	105.80
LR63HD	60.7"	0.55"	2.31"	116.00
LR63HDS	60.7"	0.55"	2.31"	116.00

For CAT

CANADIAN WHEEL

DRAWING SHEET - SINGLE PIECE WHEEL

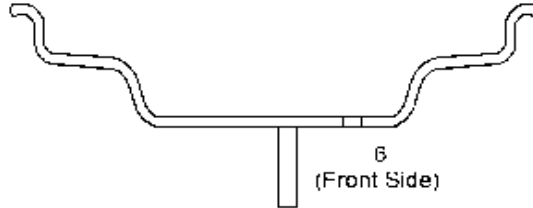
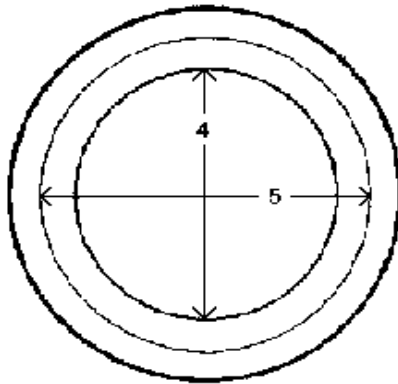
INFORMATION REQUIRED TO BUILD A WHEEL

MANUFACTURER: _____

APPLICATION: _____

MODEL NUMBER: _____

TIRE SIZE: _____



- | | |
|-------------------------------|-------|
| 1. Number of Bolt Holes | _____ |
| 2. Type of Bolt Hole and Size | _____ |
| a. Straight Drill Hole Size | _____ |
| <i>or</i> | |
| b. Ball Seat Hole Size | _____ |
| Ball Seat Diameter | _____ |
| 3. Disc | |
| a. Formed (thickness) | _____ |
| b. Flat Plate (thickness) | _____ |
| 4. Hub Bore | _____ |
| 5. Bolt Circle Diameter | _____ |
| 6. Front Side Offset | _____ |
| 7. Valve Location + Type | _____ |
| 8. Color Required | _____ |

Notes: _____

Contact our nearest branch for assistance and/or additional information

CANADIAN WHEEL

DRAWING SHEET - 3 PIECE WHEEL

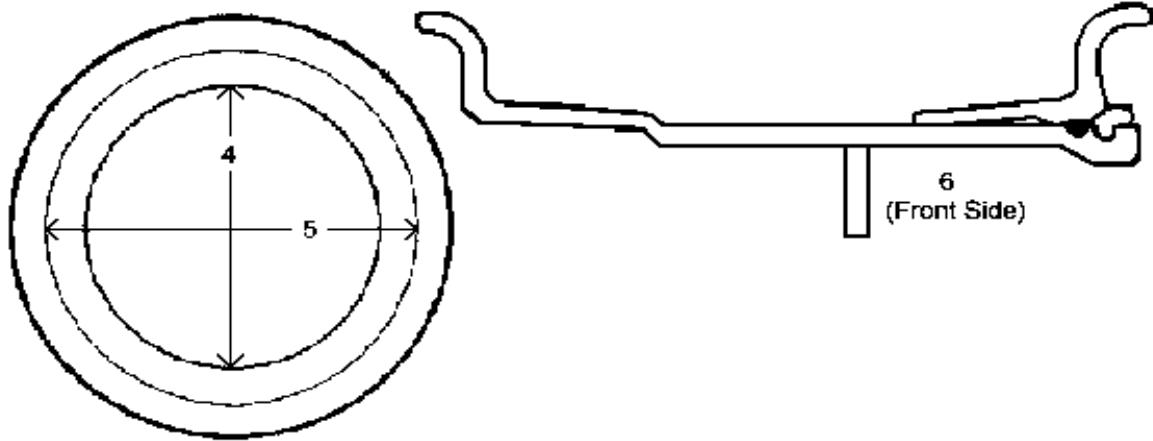
INFORMATION REQUIRED TO BUILD A 3 PIECE WHEEL

MANUFACTURER: _____

APPLICATION: _____

MODEL NUMBER: _____

TIRE SIZE: _____



1. Number of Bolt Holes _____
2. Type of Bolt Hole and Size _____
 - a. Straight Drill Hole Size _____
 - or*
 - b. Ball Seat Hole Size _____
 - Ball Seat Diameter _____
3. Disc _____
 - a. Formed (thickness) _____
 - b. Flat Plate (thickness) _____
4. Hub Bore _____
5. Bolt Circle Diameter _____
6. Front Side Offset _____
7. Valve Location + Type _____
8. Color Required _____
 - Hardware painted to match? Y / N _____

Notes: _____

Contact our nearest branch for assistance and/or additional information

CANADIAN WHEEL

DRAWING SHEET - 5 PIECE WHEEL

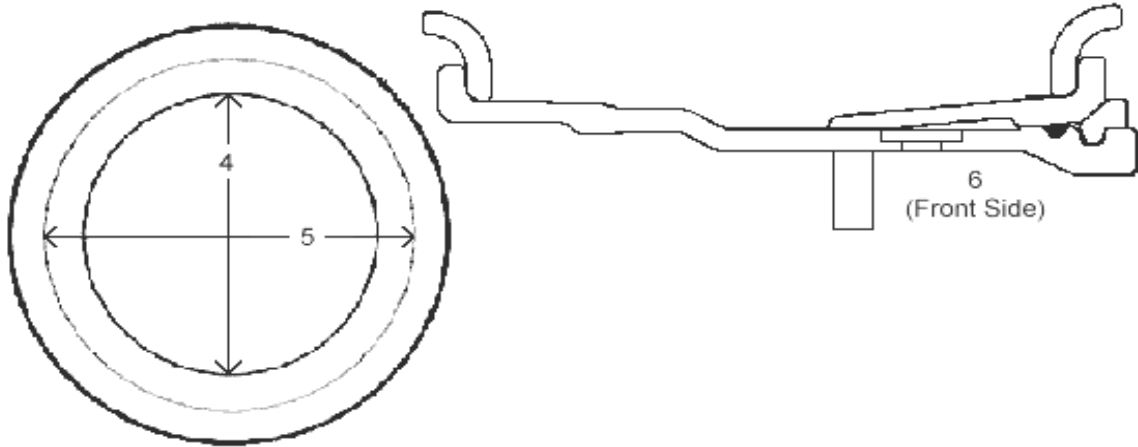
INFORMATION REQUIRED TO BUILD A 5 PIECE WHEEL

MANUFACTURER: _____

APPLICATION: _____

MODEL NUMBER: _____

TIRE SIZE: _____



- 1. Number of Bolt Holes _____
- 2. Type of Bolt Hole and Size _____
 - a. Straight Drill Hole Size _____
 - or
 - b. Ball Seat Hole Size _____
 - Ball Seat Diameter _____
- 3. Disc _____
 - a. Formed (thickness) _____
 - b. Flat Plate (thickness) _____
- 4. Hub Bore _____
- 5. Bolt Circle Diameter _____
- 6. Front Side Offset _____
- 7. Valve Location + Type _____
- 8. Color Required _____
 - Hardware painted to match? Y / N _____

Notes: _____

Contact our nearest branch for assistance and/or additional information

CANADIAN WHEEL

NOTES
