

# Rear Wheel & Handrims

# 3

## 20x1-3/8" Premium Wheel, Black, 6-Spoke

with tire, silver powder coated handrim and bearings

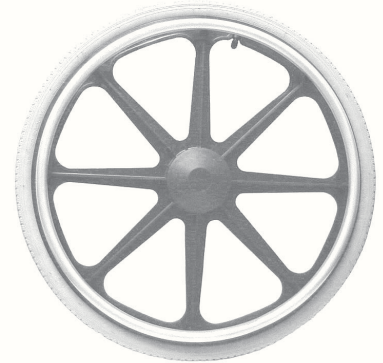
Part #	Bearing Size/Type	Tire Description
200138A-1	7/16" or 1/2" or 5/8" flanged	pneumatic street
200138A-2	7/16" or 1/2" or 5/8" flanged	round profile urethane
200138A-3	7/16" or 1/2" or 5/8" flanged	tire with insert
200138B-1	1/2" flush precision	pneumatic street
200138B-2	1/2" flush precision	round profile urethane
200138B-3	1/2" flush precision	tire with insert
200138C-1	1/2" recessed for quick release axle	pneumatic street
200138C-2	1/2" recessed for quick release axle	round profile urethane
200138C-3	1/2" recessed for quick release axle	tire with insert

## 22x1-3/8" Premium Wheel, Black, 8-Spoke

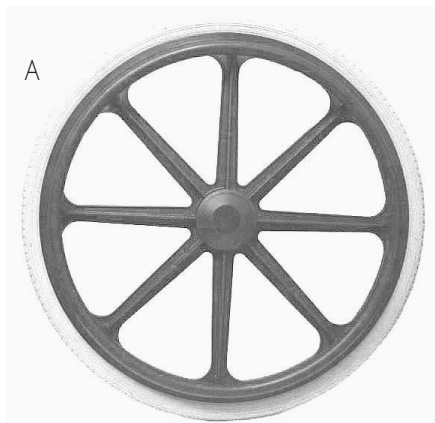
with tire, silver powder coated handrim and bearings

Part #	Bearing Size/Type	Tire Description
220138A-1	7/16" or 1/2" or 5/8" flanged	pneumatic street
220138A-2	7/16" or 1/2" or 5/8" flanged	low profile urethane
220138A-3	7/16" or 1/2" or 5/8" flanged	round profile urethane
220138B-1	1/2" flush precision	pneumatic street
220138B-2	1/2" flush precision	low profile urethane
220138B-3	1/2" flush precision	round profile urethane
220138C-1	1/2" recessed for quick release axle	pneumatic street
220138C-2	1/2" recessed for quick release axle	low profile urethane
220138C-3	1/2" recessed for quick release axle	round profile urethane

Note: for vinyl coated or hard anodized handrim add



### 3. Rear Wheels & Handrims



A

## 22x1-3/8" Economy Wheel, black, 8-spoke

with tire, chrome plated or black nylon handrim and bearings

Part #	Bearing Size/Type	Tire Description
220138E-1-X	7/16" Flanged	Pneumatic Street Tire
A 220138E-2-X	1/2" Flanged	Pneumatic Street Tire
220138E-3-X	7/16" Flanged	Economy L/P Urethane Tire
220138E-4-X	1/2" Flanged	Economy L/P Urethane Tire

Note: Replace "X" with "C" for Chrome Plated Handrim or "N" for Nylon Handrim

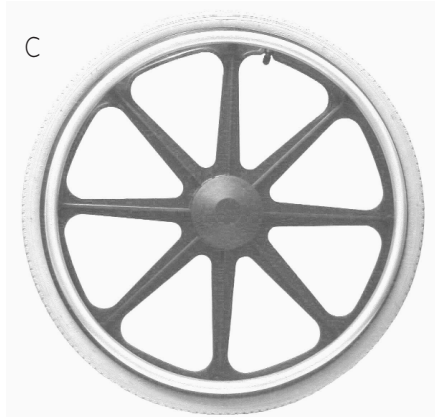


B

## 24x1" Wheel, black, 6-spoke

with tire, black 2-1/8" hub, and black plastic handrim and precision bearings

Part #	Bearing Size/Type	Tire	Fits
B 212437	7/16"	urethane	Inva, E&J, others
212438	1/2"	urethane	Quickie/Breezy, others



C

## 24x1-3/8" Premium Wheel, black, 8-spoke

with tire, silver powder coated handrim and bearings

Part #	Bearing Size/Type	Tire Description
C 240138A-1	7/16" Flush	Pneumatic Street Tire
240138A-2	7/16" Flush	Low Profile Urethane Tire
240138A-3	7/16" Flush	Full Profile Street Tire
240138A-4	7/16" Flush	Street Tire w/Airless Insert
240138B-1	1/2" Flush	Pneumatic Street Tire
240138B-2	1/2" Flush	Low Profile Urethane Tire
240138B-3	1/2" Flush	Full Profile Urethane Tire
240138B-4	1/2" Flush	Street Tire w/Airless Insert
240138C-1	1/2" Recessed	Pneumatic Street Tire
240138C-2	1/2" Recessed	Low Profile Urethane Tire
240138C-3	1/2" Recessed	Full Profile Urethane Tire
240138C-4	1/2" Recessed	Street Tire w/Airless Insert

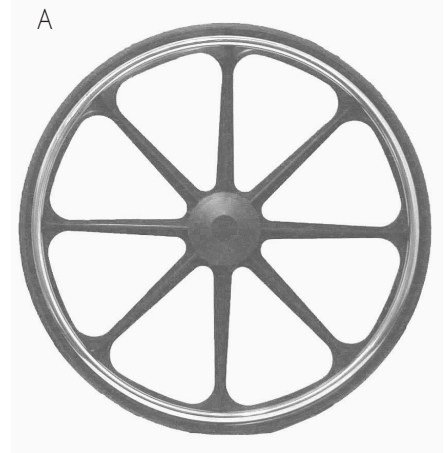
Note: For Vinyl Coated or Hard Anodized Handrim add \$

## 24x1-3/8" Economy Wheel, black, 8-spoke

with tire, chrome plated or black nylon handrim and bearings

Part #	Bearing Size/Type	Tire Description
240138E-1-X	7/16" or 1/2" or 5/8" flanged	pneumatic street
240138E-2-X	7/16" or 1/2" or 5/8" flanged	round profile urethane
A 240138E-3-X	7/16" or 1/2" or 5/8" flanged	low profile urethane
240138E-4-X	1/2" flush precision	pneumatic street
240138E-5-X	1/2" flush precision	round profile urethane
240138E-6-X	1/2" flush precision	low profile urethane
240138E-7-X	1/2" recessed for quick release axle	pneumatic street
240138E-8-X	1/2" recessed for quick release axle	round profile urethane
240138E-9-X	1/2" recessed for quick release axle	low profile urethane

Note: Replace "X" with "C" for Chrome Plated Handrim or "N" for Nylon Handrim



## 24x1" Economy Mag Wheels

24" x 1" black mag with low profile urethane tire, chrome plated or black nylon handrim and 7/16" or 1/2" or 5/8" bearings

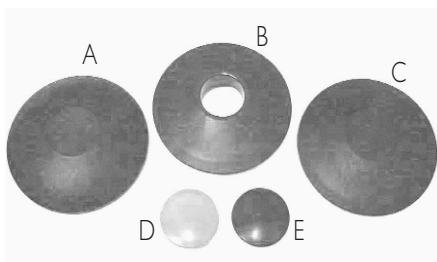
Part #	Bearing Type	Handrim Type
240100E-1-C	24" x 1" with 7/16" flanged	chrome
240100E-2-C	24" x 1" with 1/2" flanged	chrome
240100E-3-C	24" x 1" with 5/8" flanged	chrome
240100E-1-N	24" x 1" with 7/16" flanged	nylon
240100E-2-N	24" x 1" with 1/2" flanged	nylon
240100E-3-N	24" x 1" with 5/8" flanged	nylon

### Tech Corner

**Tip #1:** Many E&J replacement parts also fit Tuffcare, Lumex, Theradyne and others.

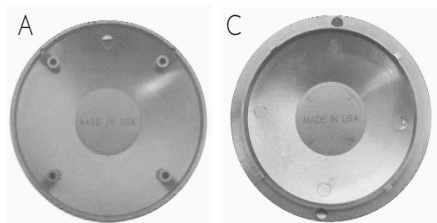
**Tip #2:** Many Invacare parts also fit Drive Medical, EverMed, Guardian, Hoyer Easy Care and others.

### 3. Rear Wheels & Handrims



snap-on hub cap

twist-on hub cap



#### 20, 22, 24" Spoked Wheels w/ aluminum rims

20", 22" and 24" wheels, satin powder coated handrim, 2-1/2" black hub, 1/2" bearings, recessed for quick release axle

Part #	Wheel Size	Tire Description
200138S-1	20 x 1-3/8	full profile urethane
200138S-2	20 x 1-3/8	pneumatic 37-45I C-62
200138S-3	20 x 1-3/8	pneumatic tire with airfree insert
220138S-1	22 x 1-3/8	full profile urethane
220138S-2	22 x 1-3/8	pneumatic 37-489 C-63
240138S-1	24 x 1-3/8	full profile urethane
240138S-2	24 x 1-3/8	pneumatic 37-540 C-63
240138S-3	24 x 1-3/8	pneumatic tire with airfree insert

Note: Other tire types are available. Call us for details.

#### 25 x 1" High Performance X-Core Wheels

black anodized handrim, 1/2" precision bearings, 3 spoke

Part #	Wheel Size	Tire Description
250512	20-559 (25" x 1")	no tire
250513	20-559 (25" x 1")	primo wire bead C1083
250514	20-559 (25" x 1")	kevlar bead C1083
250515	20-559 (25" x 1")	urethane HP

#### Hub Caps

Part #	Type	Color	Fits
155016	Plastic, Skyway Snap-On	Gray	Skyway Flush Mount Hub
A 155017	Plastic, Skyway Snap-On	Black	Skyway Flush Mount Hub
155018	Plastic, Skyway Twist-On	Gray	Skyway Flush Mount Hub
C 155019	Plastic, Skyway Twist-On	Black	Skyway Flush Mount Hub
B 155020	Plastic, Skyway Twist-On	Black	Skyway Quick Release Axle
D 155030	Plastic, Snap-On,	Gray	E & J Mag or Economy Wheel
E 155031	Plastic, Snap-On	Black	E & J Mag or Economy Wheel
255108	Plastic	Gray	Invacare
255109	Plastic	Black	Invacare

#### Handrim Spacers & Screws (pack of 8)

Part #	Type	Color	Size	Fits Wheels
F 155014PK	Handrim Spacer	Gray	3/4" long	most mag
G 155015PK	Handrim Spacer	Black	3/4" long	most mag
H 155009PK	Screw & Washer		10-32 x 1-3/4"	
I 155010PK	Screw & Washer		10-32 x 2"	selected
J 155011PK	Screw & Washer		10-32 x 2-1/4"	Skyway & econo
155012PK	Screw & Washer		10-32 x 2-1/2"	

## Handrims

Helpful information when ordering handrims: center to center measurement of rivnut to opposite rivnut or outside diameter of existing handrim.

**For 20" wheel w/4 rivnuts,** center distance of holes = 16.25" (fits Skyway rim)

Part #	Description	Grip Diameter
PR20412	silver powder coated	3/4" tubing
PR20414	black vinyl coated	3/4" tubing

**For 20" wheel w/6 rivnuts,** center distance of holes = 16.187" (fits Quickie rim)

Part #	Description	Grip Diameter
PR20610	chrome plated	3/4" tubing
PR20612	silver powder coated	3/4" tubing
PR20614	black vinyl coated	3/4" tubing

**For 22" wheel w/6 rivnuts,** center distance of holes = 18.40" (fits Quickie rim)

Part #	Description	Grip Diameter
PR22632	silver powder coated	3/4" tubing
PR22633	hard anodized	3/4" tubing
PR22634	black vinyl coated	3/4" tubing
PR22636	black foam coated	3/4" tubing

**For 22" wheel w/8 rivnuts,** center distance of holes = 18.40"

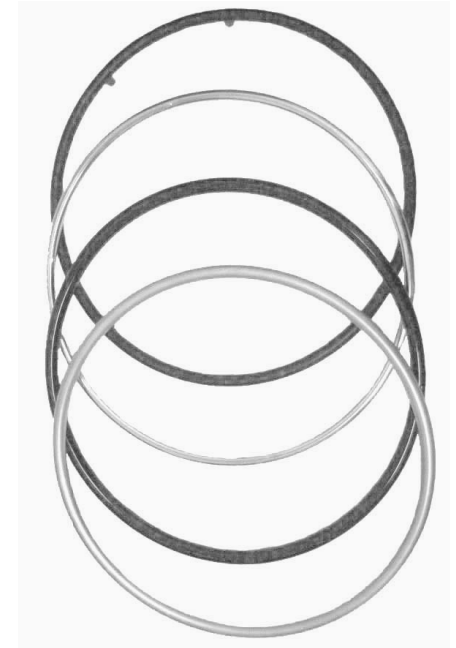
Part #	Description	Grip Diameter
PR22431	chrome plated steel	5/8" tubing
PR22438	black reinforced nylon	1 1/16" tubing
PR22432	silver powder coated	3/4" tubing
PR22433	hard anodized	3/4" tubing
PR22434	vinyl coated	7/8" tubing

**For 24" wheel w/6 rivnuts,** center distance of holes = 20.28" (fits Quickie rim)

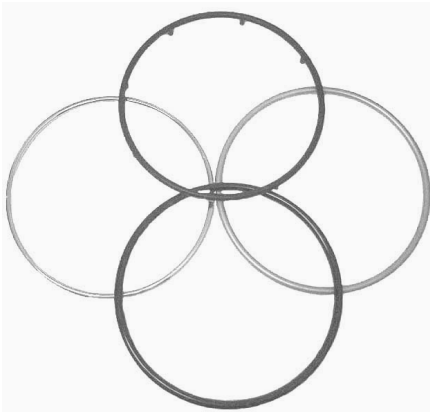
Part #	Description	Grip Diameter
PR24647	silver powder coated	3/4" tubing
PR24648	hard anodized	3/4" tubing
PR24649	vinyl coated	7/8" tubing

**For 24" wheel w/8 rivnuts,** center distance of holes = 20.187"  
(fits most 24" x 1-3/8" & 24" x 1" wheels)

Part #	Description	Grip Diameter
PR24440	chrome plated steel for 24" x 1" wheel	5/8"
PR24441	chrome plated steel for 24" x 1-3/8" wheel	5/8"
PR24446	black, glass reinforced nylon for 24" x 1" wheel	1 1/16"
PR24448	black, glass reinforced nylon for 24" 1-3/8" wheel	1 1/16"
PR24442	silver powder coated	3/4"
PR24443	hard anodized	3/4"
PR24444	black vinyl coated	3/4"
PR24447	black foam coated	3/4"



### 3. Rear Wheels & Handrims



## Handrims

helpful information when ordering handrims: center to center measurement of rivnut to opposite rivnut or outside diameter of existing handrim.

**24" with 7 rivnuts,** center distance of holes=20.187"

(fits 24" x 1-3/8" Invacare Mag)

Part #	Description	Grip Diameter
PR24702	aluminum, silver powder coated	3/4"
PR24703	aluminum, black vinyl coated	3/4"
PR24704	aluminum hard anodized	3/4"

**Note: If you don't see what you're looking for in our catalog, please call us. We offer additional products not shown here.**



## Quick Release Axles, fits 1/2" axle diameter

Part #	Description
116001	4-1/8" active length
116002	4-1/4" x 1/2" active length
116003	4-1/2" x 1/2" active length
116004	4-3/4" x 1/2" active length
116005	5" x 1/2" active length
116006	5-1/2" x 1/2" active length

Note: The "active length" is measured from the bottom side of locknut to the ball.

