Invacare® Canada

Concept 45





Invacare® Concept 45 Wheelchair

The Invacare® Concept 45 wheelchair is one of Invacare Canada's most affordable compact tilt-n-space chairs available. With 45° tilt on a compact frame, the Concept 45 provides the user with excellent support and greater flexibility for overall functioning.

Standard Features

- Full Adjustable Height Arms
- Adjustable Angle Back
- Permanent Rear Axle
- 22" Urethane Rear Wheels
- Push to Lock Wheel Locks
- ABS Seat Pan
- · No Upholstery; Back Canes and Rigidizer only
- Chrome Handrims
- 7" Urethane Casters
- Black Metallic Frame
- Heel Loops
- Anti Tippers

Frame style

Seat width

Seat depth

Tilt

Back height Fixed

Back height Recliner

Back height Adj. Angle

Overall chair width open

- Standard Padded Headrest
- Lower Frame Impact Guard
- 250 lb. Weight Limit
- Frame Colour: Wet Black

Concept 45 Specifications

No Charge Options

- Desk Adjustable Height Arms
- Choice of Composite or Aluminum Footplates
- Choice of Standard Chrome or Aluminum Handrims
- Choice of 8 Seat to Floor Heights
- 20"/24" Urethane Rear Wheels
- Pull to Lock Wheel Locks

New Smaller Packaging!

Old Carton - 37.44" x 28.38"x 40" New Carton - 37.44" x 28.38"x **30.44"**

Upcharge Options

- 19"/20" Seat Widths
- 19" Seat Depth
- 22"/26" Fixed Back Heights
- 20"/24" Recliner Back Heights
- Comfort Headrest with Standard Mount or Adjustabe Multi Axis Mount
- Extra Large Footplates
- · Adjustable Angle Footplates
- · Choice of 6 Front Rigging Options
- Personal Back
- Visco Foam Option for Personal Back
- 8" Comp./Pneu. Flat Free Insert Casters
- Wheel Lock Extensions
- Accessories

Front and Rear Seat-to-Floor Heights

Measured from floor to top of seat rail. Factory set STF heights, with caster housings at 90° to floor

Rear	aniga at 50°t	Axle	Fork	STF
Wheel	Caster	Position	Position	Height
20	5"	2	1 modified	14.50"
	5"	3	2 modified	15.25"
	5"	4	1 regular	17.00"
22	5"	4	2 regular	17.50"
	7"	4	1 regular	18.00"
	8"	4	1 regular	18.50"
24	5"	4	3 regular	18.25"
	7"	4	2 regular	18.50"
	8"	4	1 regular	18.75"

All dimensions are approximate

Arm Heights

Weight capacity

Weight of chair

All measurements from top of seat rail to top of armrest Adjustable height dual point: 8.5" - 12.5" (conventional only, range adjusts in 1" increments)

*Based on 16"x16" chair w/front rigging, w/o seating

Warranty Information

1 year limited warranty from manufacturing defects in material or workmanship. Frames and crossbraces have a liftetime warranty.

15" - 20"

15" - 19"

22" or 26"

20" or 24"

22" or 26"

23.75"

250 lbs.

55 lbs.*

45°

Knee to Heel Range

Range adjusts in 1" increments. Measurement taken from top of seat rail to back of footrest.

Front rigging type	min	max
60°	13.5"	17.5"
70°	13.5"	16.5"
70° tapered	12.75"	16.25"
Elevating	14"	20"



Optional comfort headrest with adjustable Multi Axis mount.



Adjustable angle back from 90 to 110 degrees.



Wheel lock extensions available.



Adjustable height dual point arms.



Canada

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Specifications are subject to change without notification.

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