Quingo vitess 2



5 WHEEL MOBILITY SCOOTER

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FEBRUARY 2016





Quingo vitess 2



The next generation deluxe model in the Quingo range and the perfect mobility solution for varied terrain. Road legal and more power means more performance with style.

Intended use of the vehicle

This vehicle is designed to help any adult (up to the maximum recommended weight) who requires a mobility scooter with maximum versatility, a safe, comfortable seating position and maximum manoeuvrability. The vehicles have been classified according to EN 12184 as class B mobility product (for indoor and outdoor areas). Speed, range, turning circle, safe climbing ability, maximum obstacle height and permissible operating conditions can be found in 'Specifications' and 'Useful Information'. The Quingo Vitess is fitted with a comprehensive lighting system for general low light use. This vehicle is not intended to run in deep water (over 5cm) or muddy areas. This vehicle can be run on hard ground. Avoid sandy or gravel areas as they can seriously affect the range. These products are not intended as off road vehicles.

Transportation

This unit can be transported in the rear of a vehicle but weight and dimensions should be checked before purchase.

To help with transportation the seat may be removed and the steering tiller may be folded flat. When transporting the vehicle in a car, the user must not be seated in the vehicle at any time. For transportation by air, this vehicle is 'Air Safe' please contact your preferred airline for more information.

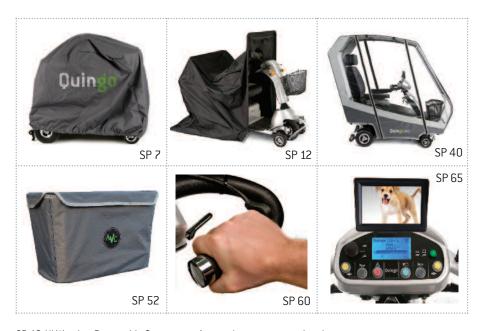
SPECIFICATIONS

Model code: QUI V	Specification
Type Class Maximum Speed Carrying Capacity	5 Wheel Personal Mobility Vehicle Class 3 Pavement & Road Use 6.2 MPH (10 KPH) 28.6 Stone 182 kg 400 lbs
Motor size Controller	DC 24 Volt 400 Watt - 4 Pole 120 Amp
Battery Size Battery Charger	2 X 50 Amp Hour Automatic Off Board 5 Ah
Braking	Automatic Regenerative Brake Automatic Electromagnetic Parking Brake Easy Grip Manual Hand Brake
Controls	Easy View Digital Dash with Battery Meter Gauge Infinitely Variable Speed Dial Push Button Lighting Control Fingertip Forward / Reverse Speed Levers Hazard Warning Switch & Turn Indicator Switch Security Ignition Key Half Speed Override Switch Audible Warning Horn Button Easy Access Seat Slide Enabled Warning Digital Fault/Status Indicators Programmable Controller - Adjustable Speed (reduction only), braking and acceleration by Quingo Engineer only
Steering	Smoother Quintell™ Active Tri-Wheel Steering Loop Tiller with Fully Adjustable Steering Column Quintell™ Self Centering Steering Self Leveling Tiller/Dash with Sun Hood
Lighting	3 X Front Lights & 2 X Rear Lights Daytime LED Running Lights Turn Indicators & 4 Way Hazard Warning Side Safety Reflectors Centre Rear Brake Warning Light
Seating	Extra High Back Deluxe Reclining Seat + Headrest Width and Height Adjustable Flip Up Arm Rests Forward Reverse Slide & Swivel Seat Mechanism Quick Release Seat Belt Extended Easy Access Seat Slide & Fold Flat Feature
Suspension	Front Integral Lever Arm Coil Springs Rear Long Travel Independent Coil Spring
Bodywork	Metallic Silver ABS Quintell™ Smartbumper - Shock Resistant Front
Comfort and Convenience	Quintell™ Independent Adaptive Floating Foot Plates Removable Chassis Mounted Front Shopping Basket 2 x Handle Bar Mounted Rear View Mirrors Quintell™ Kerbmaster™ Anti Grounding/Tipping 12 Volt Power Socket for Accessories
Warranty	3 Years Mechanical and Electrical Manufacturing Defect Cover (excludes consumables and normal wear & tear)

ACCESSORY OPTIONS

Code	Description
SP 3	Stick Clip R/H/S
SP 4	Stick Clip L/H/S
SP 6	Rear Shopping Bag and Crutch holder
SP 7	Scooter Storage Cover
SP 12	Scooter Garage
SP 13	Rear Mounted Oxygen Cylinder Carrying Bag
SP 19	Puncture Resistant Treatment to all Pneumatic Tyres
SP 20	Scooter Mac
SP 21	Water Resistant Basket Liner
SP 40	All Weather Removable Canopy (ARC)
SP 50	Quingo Hi Vis Insulated Safety Jacket
SP 52	High Capacity - Water Resistant - Front Shopping Box
SP 60	Heated Handlebar Grips
SP 65	Q-Cam Rear View Camera & Display

For Access Ramps see our 'RAMPS' brochure and price list



SP 40 All Weather Removable Canopy requires tools to remove and replace. We highly recommend that this be carried out by a qualified engineer.





Multi-feature digital dash/LCD display Easy to read layout and controls



Quintell™Adaptive Footplates
Adjustable to match your measurements



Long Travel Suspension & Kerbmaster Anti-grounding & Anti-tipping Smoother and safer journeys with style



Quintell "Self Centering Steering
Defaults to straight travel with minimal effort







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DISTRIBUTOR STAMP:



Safer by Design

Arbien Traders Pty Ltd Trading as Quingo Pacific

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All Quingo scooter models are provided by Forever Active, the UK's exclusive Quingo scooter distributor. Forever Active is a trading name of Advantage Marketing Corporation Limited (AMC).

Registered office is at Sovereign Court, 230 Upper Fifth Street, Central Milton Keynes, Buckinghamshire MK9 2HR.



USEFUL INFORMATION

Performance	Metric	Imperial
Maximum Speed Travel Range* Turning Radius Maximum Kerb Height Maximum Gradient	10 kph 48 km 113 cm 7.5 cm 12 degrees	6.2 mph 30 miles 44.5 inches 3 inches

Measurements	Metric	Imperial
Length Length (with basket) Width (reversing width) Height (seat at lowest setting) Height (with seat removed) Wheelbase (from wheel centres) Seat Width Seat Depth Actual Seat Depth to ISO 7176.7 Backrest Height Seat Height from Deck Seat height from Ground Leg Room (hip to footplate when driving) Extra Leg Room (hip to footplate when stationary) Foot Area (battery cover to footplate) Ground Clearance (at centre of chassis) Ground Clearance at Lowest Point Tyre Type: 4 ply Pneumatic Tyre Type: Solid	127 cm 139 cm 64 cm 134 cm 65 cm 89 cm 47 cm 43 cm 33 cm 76 - 89 cm 45 - 55 cm 64 - 70 cm 75 - 90 cm 98 cm 57 - 62.5 cm 12.7 cm 5.5 cm N/A	50 inches 55 inches 25 inches 25 inches 25.6 inches 35 inches 18.5 inches 16.9 inches 13 inches 30 - 35 inches 17.7 - 21.7 inches 25.2 - 27.6 inches 29.5 - 35.4 inches 38.6 inches 22.4 - 24.6 inches 5 inches 2.2 inches 3.5 x 10 1.75 x 7

Weights & Capacities	Metric	Imperial
Carrying Capacity	182 kg	28.6 Stone/400 lbs
Total Unladen Weight	116 kg	256 lbs

^{*}TRAVEL RANGE VARIES BY TERRAIN, WEIGHT OF RIDER AND AMBIENT TEMPERATURE. IN ACCORDANCE WITH ISO 7176-4:2008



139 cm with basket