## Speed Cart V1 Sport User's Guide

To take full advantage of the ergonomic features of your new Sun Mountain V1 Sport, please read the following information.





folding and unfolding the simple and effortless.

## Your Speed Cart V1 Sport has several innovative features designed for convenience and easy access.



Parking brake



#### Swiveling beverage holder



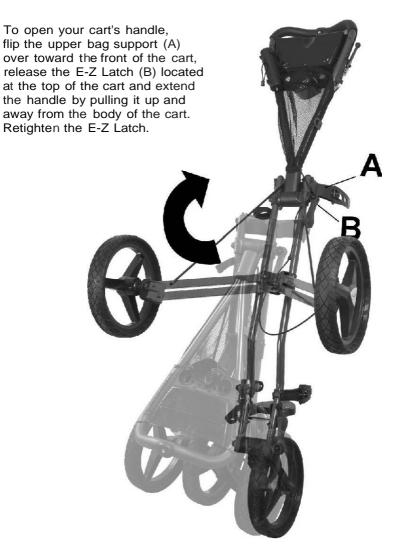
Padded valuables tray with magnetic lid.

 Folds down in seconds to fit in your trunk.



## Instructions for Unfolding Your V1 Sport

#### STEP ONE: UNFOLD AND EXTEND HANDLE



## STEP TWO: UNFOLD AND EXTEND FRONT WHEEL

To unfold your car's fron wheel, release the E-Z Latch at the bottom of your cart allowing the wheel to swivel freely and be fully extended. Once the wheel is extended, resecure the E-Z Latch to lock the front wheel in position.

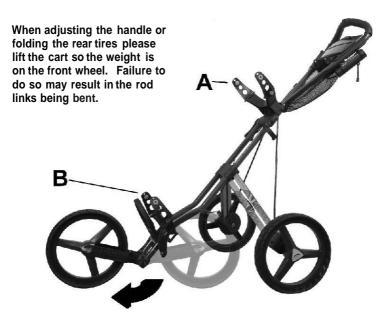
After you've unfolded the front wheel and secured the lower E-Z Latch, you can readjust the handle to a height that is comfortable for you to push. Remember that you can adjust your cart's handle any time.

## STEP THREE: LOADING YOUR GOLF BAG

To load your golf bag on the cart, unfold the lower bag support (B). Unfold the bag brackets and adjust the thumb screw knob so the bag brackets fit the size of your bag. Place your golf bag on the cart. (Reverse these steps to fold and store your V1 Sport.)

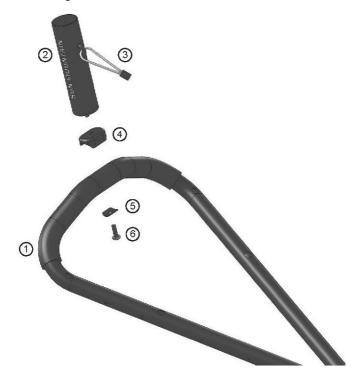
### **STEP FOUR: STEERING**

To steer your V1 Sport, push down on the handle so the front wheel lifts slightly off the ground. Then pivot right or left to change direction, lower the front wheel and go.

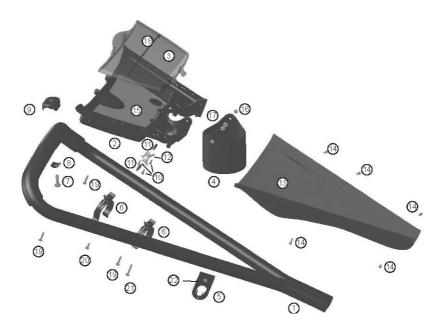


## Using Your Umbrella Holder

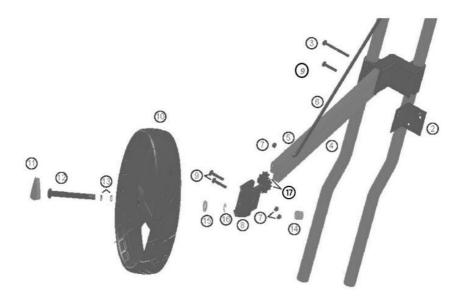
The V1 Sport comes with an umbrella holder that is clipped on the side of the handle tube and an umbrella holder mount that is located on the handle grip. To use your umbrella, screw the umbrella holder clockwise onto the umbrella holder mount. Then place your umbrella handle inside the holder. If you are using a Sun Mountain umbrella you can use the bungee cord to secure the umbrella handle in the holder.



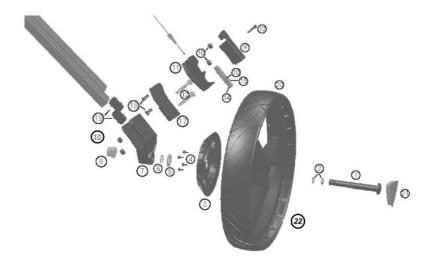
Item #	Part #	Description	Qty
1	V1S-423_	Handle Tube (color specific)	1
2	MC1-905	Umbrella Holder	1
3	MC1-703	Umbrella Holder Bungee w/clasp	1
4	SV1-903A	Umbrella Holder Mount (kit)	1
5	SV1-209	6.4 mm Washer	1
6	SV1-210	¼"x 20 mm Phillips Pan Head Screw	1



Item #	Part #	Description	Qty
1	V1S-423_	Handle Tube (color specific)	1
2,3	009-405	Accessories Tray	1
4	005-117	Beverage Holder	1
5	005-126	Grass Seed Bottle Holder Clip	1
6	SV1-903B	Umbrella Holder Clip Kit	1
7	005-035	¼" x 20mm Phillips Pan Head Screw	1
8	SV1-209	6.4mm Washer	1
9	SV1-903A	Umbrella Holder Mount (kit)	1
10	SV1-210	M3x5mm Phillips Pan Head Screw	3
11,12	009-405	Accessories Tray	1
13	005-140	Mesh Headcover Tray	1
14	005-141	M3x12mm Phillips Pan Head ST Screw	1
15	005-138	Accessory Tray Cushion	1
16,17	009-134A1	Screw/Nut Kit for Beverage Holder	1
18	005-139	Score Card Bungee	1
19	005-035	M4x20mm Phillips Pan Head ST Screw	3
20	005-122	M4x12mm Phillips Pan Head ST Screw	1
21	005-119	M4x25mm Phillips Pan Head ST Screw	1
22	005-032	M5x12mm Phillips Pan Head ST Screw	1



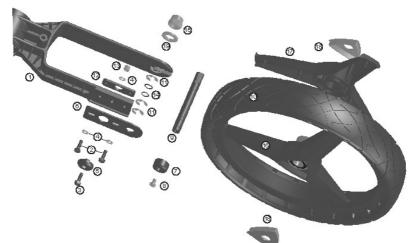
Item #	Part #	Description	Qty
1	009-011	Mid Fitting	1
2	009-006	Mid Brace	1
3	005-028	M6-1.0x60mm Phillips Pan Head Screw	1
4,5	V1S-906_	Outrigger Tube Kit – 4 piece (color specific)	1
6	005-404	Rod Link Replacement Kit	1
7	SV1-202	M6-1.0 Nylock Nut	3
8	005-012L	Wheel Fitting (left)	1
9	005-029	M6-1.0x30mm Phillips Pan Head Screw	3
10	V1S-702_	Rear Wheel (color specific)	1
11	V1S-327R_	Rear Wheel Cap (color specific)	1
12	005-020	Rear Axle	1
13	SV1-401	O-ring	2
14	005-031	M12-1.75 Nylock Nut	1
15	005-021A	12mm Flat Washer	2
16	MC1-233	9 mm E-clip	1
17	005-063A	Outrigger Tube End Plug	



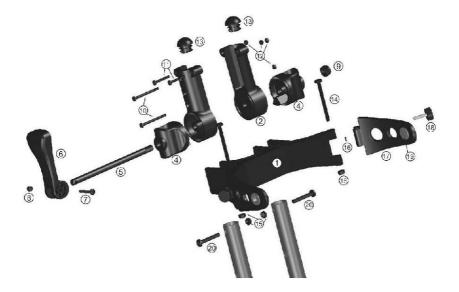
Item #	Part #	Description	Qty
1	005-020	Rear Axle	1
2	SV1-401	O-ring	2
3	SV1-301	Disc Brake	1
4	SV1-201	M3x8 Screw	4
5	005-021A	12mm Flat Washer	1
6	MC1-233	9mm E-clip	1
7	005-012R	Wheel Fitting (right)	1
8	005-031	M12-1.75 Nylock Nut	1
9	SV1-302	Brake Housing	1
10	SV1-202	M6 Nylock Nut	4
11	SV1-303	Brake Mounting Base	1
12	SV1-203	M4x20mm Hex Screw	1
13	SV1-204	Brake Spring	1
14	SV1-205	Brake Pin	1
15	SV1-206	6x0.8mm E-clip	1
16	SV1-207	M6x12mm Screw	2
17	SV1-304	Brake Base	1
18	SV1-208	M6x12mm Screw	2
19	005-063A	Outrigger Tube End Plug	2
20	V1S-702_	Rear Tire (color specific)	1
21	V1S-327R_	Rear Rim Cap (color specific)	1

## Adjusting the Alignment

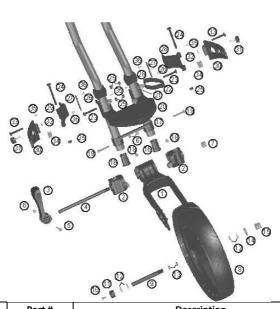
All Speed Carts go through alignment testing before they are shipped. However, if your cart is not rolling straight you can adjust the alignment with the Adjustment Knob. First, loosen the two screws beside the Adjustment Knob. If your cart goes right, turn the knob counter-clockwise. When you are satisfied with the alignment, tighten the screws to set the wheel's position.



Item #	Part #	Description	Qty
1	SV1-904	Fork Kit w/ Handle Latch (color specific)	1
2	005-101	M5-0.8x12mm Hex Screw	2
3	005-123	M5-0.8x15mm Hex Screw	1
4	005-102	5mm Flat Washer	3
5	005-099	Adjustment Knob	1
6	005-098	Axle Adjustment Plate	1
7	005-105_	Axle Retainer Cap (color specific)	1
8	005-118	M5-0.8x8mm Phillips Pan Head Screw	1
9	005-100	Front Axle	1
10	V1S-701_	Front Wheel (color specific)	1
11	005-037	9mm E-clip	3
12	005-106	M5 Nut Plate	1
13	005-096	M5-0.8 Nut Plate	1
14	SV1-401	O-Ring	2
15	005-021A	12mm Flat Washer	1
16,17	V1S-701_	Front Wheel (color specific)	1
18	V1S-327F	Front Rim Center Cap (color specific)	2
19	005-021A	12mm Flat Washer	1



Item #	Part #	Description	Qty
1	005-413	Upper Wrap Assembly w/ Tension Arms	1
2	SV1-909	Handle Latch Pivot Kit	1
3	005-114	Upper Umbrella Webbing	1
4	SV1-909	Handle Latch Pivot Kit	1
5	SV1-227	Milled Draw Bolt	1
6	SV1-909	Handle Latch Pivot Kit	1
7	SV1-220	M5x30mm Screw	1
8	SV1-221	M5 Nylock Nut	1
9	SV1-222	M10 Nylock Nut	1
10	005-033	M4-0.7x50mm Phillips Pan Head Screw	2
11	005-033A	M4-0.7x30mm Phillips Pan Head Screw	2
12	SV1-225	M4-0.7 Nylock Nut	4
13	009-019	Tube End Plug	2
14	005-133	M6-1.0x65mm Phillips Pan Head Screw	2
15	005-030	M6-1.0 Nylock Nut	4
16	SV1-223	3mm E-clip	2
17	SV1-912_	Bag Bracket (color specific)	2
18	MC1-315	Thumb Screw	2
19	MCS-341_	Bag Bracket (color specific)	2
20	009-087	M6x1.0x40mm Phillips Pan Head Screw	2
21	RC3-102	5x15mm Rivet	1



Item #	Part #	Description	Qty
1-7	SV1-904	Fork Kit w/ Handle Latch	1
8	V1S-701_	Front Wheel (color specific)	1
9	V1S-100B	Front Axle Cap Style	1
10	005-118	M5-0.7x8mm Phillips Pan Head Screw	1
11	V1S-327F	Front Cap (color specific)	1
12	MC1-233	9mm E-clip	4
13	SV1-401	O-ring	2
14	005-021A	12mm Flat Washer	1
15	005-031	M12-1.75 Nylock Nut	1
16	SV1-322	Tube End Plug	2
17	005-415	Lower Frame Brace	1
18	005-032	M5x12 Phillips Pan Head ST Screw	2
19	005-095	M5-0.8x35mm Phillips Pan Head Screw	2
20	009-134A	Bag Support	1
21	MC1-403	Rubber Stand-Off	3
22	SV1-903	Lower Umbrella Webbing	1
23	009-087	M6-1.0x40mm Phillips Pan Head Screw	2
24	005-124	M6-1.0x42mm Phillips Pan Head Screw	2
25	SV1-202	M6-1.0 Nylock Nut	6
26	009-134A	Bag Wrap Assembly w/Tension Arms	1
27	005-136	Bag Support Linkage Plate	2
28, 29	009-134A	Bag Wrap Assembly w/Tension Arms	1
30-32,34	SV1-912	Bag Bracket (color specific)	2
33	005-124	M6-1.0x42mm Phillips Pan Head Screw	2
35	SV1-225	M4 Nut	4
36	SV1-226	M4 Screw	4

## Adjusting the Brake:

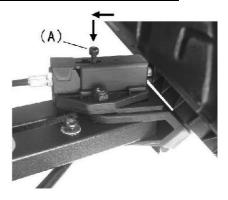
The brake cable stretches over time and as a result, the brake pin hits the disc brake. To tighten the brake cable, turn the brake cable adjustment stud clockwise (item 7) until the brake pin has enough clearance.



Item #	Part #	Description	Qty
1	MC1-338	Brake Lever Mount	1
2	MC1-268	M4-0.7x35mm Phillips Pan Head Screw	2
3	SV1-225	M4-0.7 Nylock Nut	2
4	MC1-902	Brake Level with Linkage	1
5	MC1-270	M6-1.0x22mm Phillips Pan Head Screw	1
6	SV1-202	M6-1.0 Nylock Nut	1
7	MC1-903	Brake Cable Adjustment Stud and Nut	1
8	005-419	Brake Cable Kit and Hardware	1
9	Refer to 8	Brake Cable Sheathing	1
10	SV1-306	Brake Cable Sheathing Clip	6
11	MC1-273	3x10mm Phillips Pan Head ST Screw	6
12	MC1-274	M4x5mm Phillips Pan Head Screw	1
13	MC1-275	Brake Cable Stud	1

#### Brake Lock Out

If the brake cable fails, you will need to disengage the brake pin. To do so, flip the cart upside down and pull screw (A) back and into the locked position as shown.



#### Maintenance:

Fertilizers and other chemicals used on golf courses can be corrosive over time. To keep the powder-coated finish of your V1 Sport in good condition, wash your cart regularly with a damp wash cloth and mild detergent.

#### Limited Warranty:

Sun Mountain warrants the V1 Sport to be free of defects in materials and workmanship. The cart frame (two parallel tubes from the handle to the wheel) is warranted for 3 years from date of purchase. Other parts such as the tires, brakes, handle wrap, etc. are warranted for 1 year from date of purchase. This warranty does not cover normal wear and tear, damage, failure or loss resulting from misuse, accident, neglect or failure to follow instructions or warnings in this user's guide.

#### Important!

Pulling the V1 Sport behind a power cart or using it as part of a rental fleet voids the warranty. Sun Mountain is the sole judge of any claim or warranty. Proof of purchase is required.

#### **Warranty Registration**

Please register your item by visiting our Customer Care section at <u>www.sunmountain.com</u>

#### **Claim Procedure**

If you have a claim, please call our customer service staff to identify and resolve the problem.

If it is deemed necessary to return your cart, a return authorization number will be provided by the customer service agent. This number MUST be included on the product or package being returned.

For claim information, please call 1-800-227-9224.

Admit it. You enjoy the minutia of golf.

The fact that minor details such as alignment, grip pressure and



weight shift can greatly alter any



shot makes golf a challenge.

It makes golf a great game.

At Sun Mountain, we believe that like the world's greatest game, the world's greatest gear is also





in the details.

This is why we never stop tinkering,

inventing and improving our bags,

carts and outerwear.

Perfection may be unattainable, but as golfers

we pursue it anyway.

# For customer service or replacement parts call 1-800-227-9224

Visit our web site at www.sunmountain.com



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