



www.smorcycles.com

1st Glenn Road, Hershey PA 17033

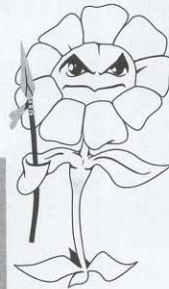
Phone 717.533.2121

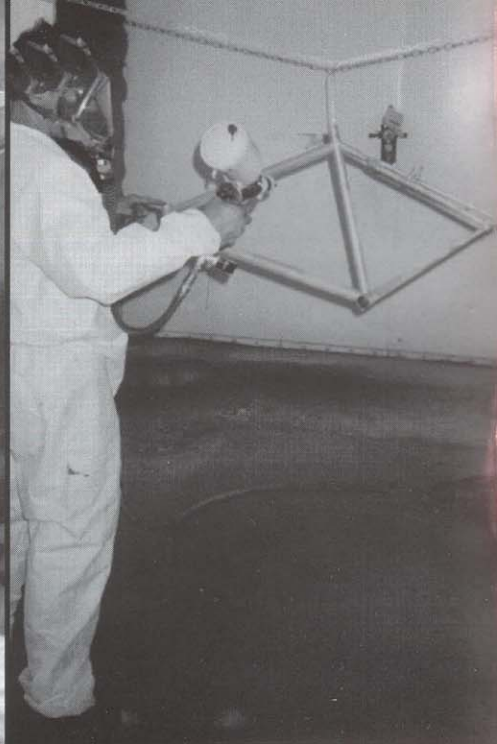
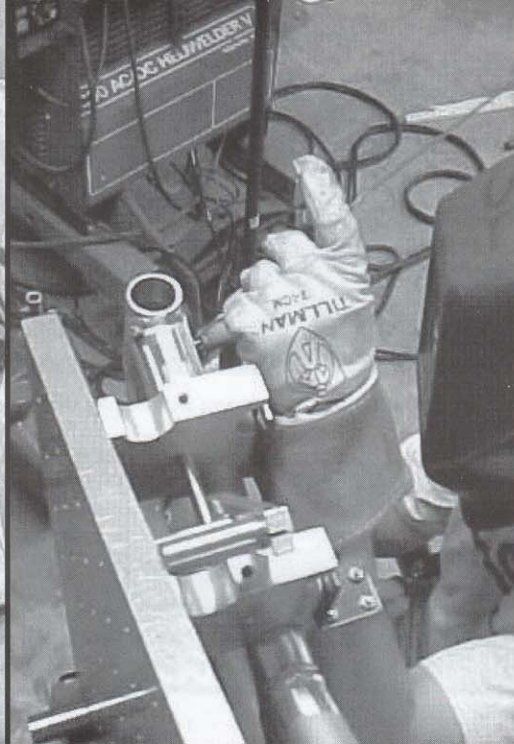
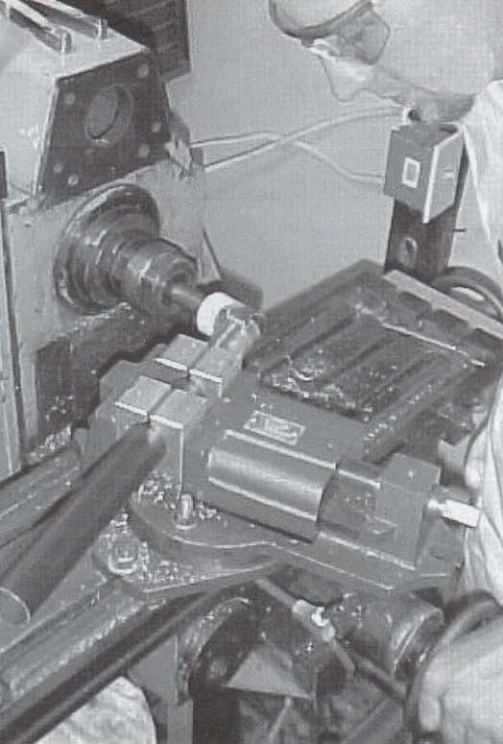
Fax 815.461.4184

E-mail info@smorcycles.com



SMORGASBOARD
cycles





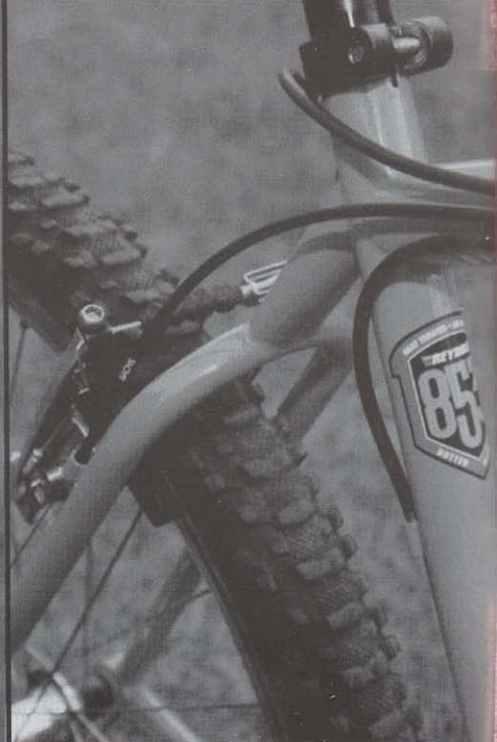
SMORGASBORD CYCLES

Home-Cooked Reynolds 853 Bike Frames

Here at Smorgasbord Cycles we have been cooking up Reynolds 853 tubing into fine hand-crafted frames since mid 1995, and this year is our first to produce a 6061 aluminum downhill frame. So your right, we have not been building frames since "the beginning" and we did not start as a spin-off from another company.

The company started because we like to ride bikes, period. We took our engineering, designing, machining, and creativity skills and self taught ourselves to craft fine pieces of machinery, beautiful works of art. The inside of each and every tube on our frames is purged with Argon gas to eliminate all impurities in the internal air and gases during the hand welding process, this is why our frame tubes are not sealed but coated with framesaver prior to shipping.

Will we build 2,500 frames this year? No. Will we build enough frames to meet the ever-growing demand, and continue to have fun in an industry we enjoy? Yes. Read on to find out more about our complete line of frames.



Country Style Buffet

Our classic Hardtail design. Named "Country Style Buffet" because that is just what it is made for, fine single-track woods riding. Using a custom selection of Reynolds 853 tubing we hand-craft a lightweight, super strong frame that has nimble handling and aggressive traction.

Features:

853 main triangle w/ Reynolds 725 chain-stays

Custom continuous bent wishbone seat-stay

4130 chrome-moly Breeze-In drops

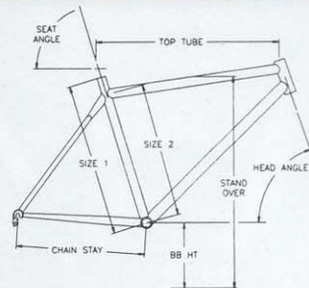
100% purged frame set

Custom one-color paint of your choice

6 different decal color combos

Custom options always allowed

3.85 lbs. for a 17.5" frame

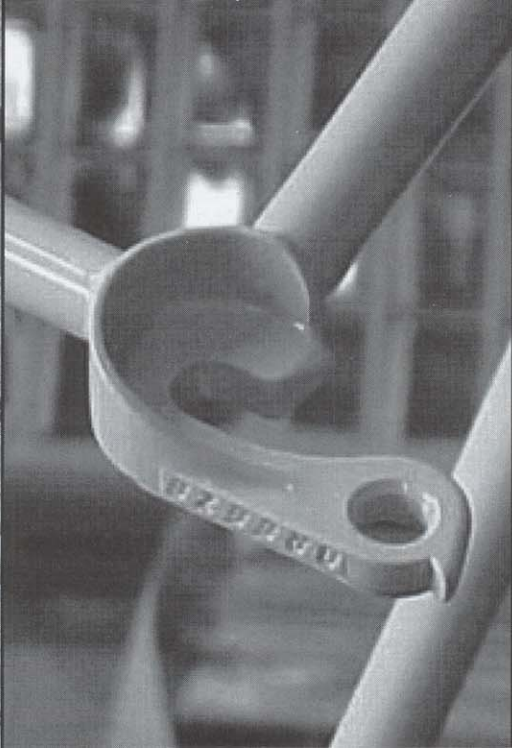


Size 1	Size 2	Top Tube	Stand Over
15.5	13.2	21.7@16°	28.3
16.5	14.2	22.1@15°	28.7
17.5	15.2	22.6@12.5°	29.3
18.5	16.2	23.0@10°	29.9
19.5	17.2	23.4@8°	30.5
20.5	18.2	23.8@5°	30.9
21.5	19.2	24.3@5°	31.5

Dims same on all sizes:

Head Angle	71°
Seat Angle	73°
Chain Stay	16.6
B.B. Height	11.9

Country Style
BUFFET



Grand Buffet

We designed a road frame that allows the rider to appreciate all the impressive qualities of a hand-made 853 steel yet, at the same time, be stiff enough to allow you to get out of the saddle and hammer when needed. Whether you use this bike to train on, race on, or spin on, a steel frame is what you want to be on. Step up to the Grand Buffet.

Features:

853 main triangle w/ Reynolds 725 seat- and chain-stays

4130 chrome-moly Breeze-In drops

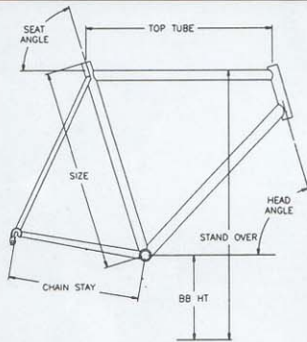
100% purged frame set

Custom one-color paint of your choice

6 different decal color combos

Custom options always allowed

Approx. 4 lbs. 54cm frame



Size	Top Tube	Stand Over
52cm	53.3cm	30.3"
54cm	55cm	31.0"
56cm	56cm	31.7"
58cm	57cm	32.5"
60cm	58.6cm	33.4"

Dims same on all sizes:

Head Angle	73°
Seat Angle	73°
Chain Stay	41cm
B.B. Height	27cm

grand
buffet



5-Star Buffet

Cyclo-Cross has been hot for the past couple of years. Taking a bike out in the rocks, the mud, and the rain adds a whole new perspective to the world of cycling. We built a frame that will let you take the skinny knobbies out on the trail and drop down to the hooks when things get fast and furious, yet nimble enough to dismount, shoulder, and run like the dickens.

Features:

853 main triangle w/ Reynolds 725 seat- and chain-stays

4130 chrome-moly Breeze-In drops

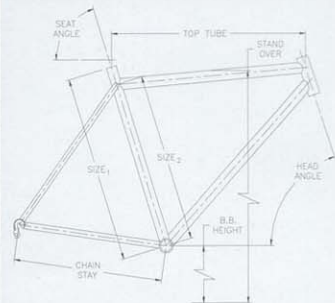
100% purged frame set

Custom one-color paint of your choice

6 different decal color combos

Custom options always allowed

Approx. 4.3 lbs. Medium frame



Size 1	Size 2	Top Tube	Stand Over
19.6	17.5	21.1@5°	30.1
21.0	18.9	21.9@5°	31.0
22.7	20.6	23.2@5°	32.4

Dims same on all sizes:

Head Angle	72°
Seat Angle	73°
Chain Stay	16.8
B.B. Height	11.4





All You Can Eat Buffet

Yes, this is our first year producing a downhill rig. Did we just build one up and release it to the eager waiting consumer? No. We spent the 1999 season developing and refining our frame to its current incarnation. Our frame is designed and manufactured in-house using the same care and precision as our famed steel frames. 7" of full usable rear wheel travel that follows the same suspension path as the front fork.

Features:

7" of full travel

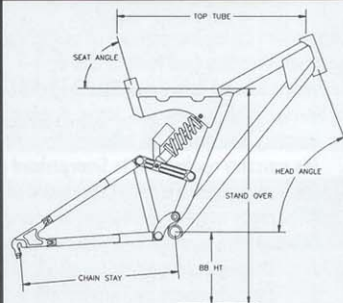
6061-T6 Aluminium chassis

Gussets where they count

Powder coat finish

Shock options

Complete bike available



Frame Size	Top Tube	Wheel Base	Head Tube
Small	21.4	43.3	4.5
Medium	22.8	44.7	4.75
Large	24.2	46.0	4.75

Dims same on all sizes:

Wheel Travel	7.0"
Head Angle	69°
Seat Angle	73.5°
Stand Over	30.8
Fork Ht.	20.5-21.5
Chain Stay	17.6
B.B. Height	14.6

Warranty

1. Smorgasbord Cycles, Inc. warrants all products sold by Smorgasbord to be free of defects in material and/or workmanship for one year ~~or~~ for life** after the initial purchase, for the original purchaser. Warranty Card must be sent in.
2. If a product is found defective by Smorgasbord Cycles, Inc. in its sole discretion, Smorgasbord's only responsibility shall be limited to repair or replacement of the defective product. Smorgasbord will not be responsible for any costs, losses, or damages incurred as a result of loss of use of product.
3. This warranty is subject to the following limitations in addition to any imposed by virtue of applicable law.
 - a. The warranty applies only to Smorgasbord products purchased from an Authorized Smorgasbord Cycles, Inc. Dealer and is valid for the original purchaser only.
 - b. The Smorgasbord Warranty Card should be filled out and sent to Smorgasbord within ten days of purchase. We need this information. Please send it in.
 - c. All products returned to Smorgasbord for warranty inspection must receive prior return authorization which can be provided by phone. For authorization call 717.533.2121.
 - d. Excluded from coverage under this warranty are the following:
 1. Damage caused by misuse, abuse, or neglect.
 2. Damage caused by improper adjustment or mounting of components.
 3. Damage caused by anything other than defects in materials or workmanship.
 4. Damage caused to threads or tube inner diameters by the use of improper sized components, taps, facers, reams, or by accidental cross threading.
 5. Normal wear and tear.
 6. Impact damage (trees, rocks, siblings, roof rack vs. overhang battles etc.) is not covered by warranty.
4. Warranty coverage is void if any modification, change, or alteration has been made to the product that is not specifically instructed in writing by Smorgasbord.
5. Repaired or replaced products are covered for the remainder of the original warranty only.
6. All warranty claims must be accompanied by the original purchase receipt from an authorized Smorgasbord dealer. The invoice or charge slip must clearly identify the dealer.

All warranties implied by state law, including the implied warranties of merchantability and fitness for a particular purpose, and hereby limited to the duration of the written warranty. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. With the exception of any warranties implied by state law as hereby limited, the foregoing express limited warranty is exclusive and in lieu of all other warranties, guarantees, agreements, and similar obligations of the manufacturer or seller. This warranty gives you specific legal rights which may vary from state to state.

* Aluminum frame warranty = one (1) year

** Steel frame warranty = lifetime