



Polaris Racing Soo 500 Race Kit



The Polaris Race Department is doing a limited build Soo 500 kit for the IQ 600R. The kit consists of the Polaris parts needed to convert a 2009 – 2014 IQ 600R. The cost of the kit is \$3,750.00 (kit description below). Orders must be in by May 31st. Contact Ben Hayes at the Polaris Race Department (715) 355-5157 or ben.hayes@polaris.com.

IQ 600R Soo 500 Polaris Kit

2-7043739 - WER Black Needle IFS shocks
2-7041575-067 - Coil spring 120lbs/in 11.5"
1-WER front track shock, custom
1-7043466-329 - LH torsion spring
1-7043467-329 - RH torsion spring
1-2203839 - Sway bar kit
1-2203984-067 - LH lower a-arm
1-2203985-067 - RH lower a-arm
1-2203982-067 - LH upper a-arm
1-2203983-067 - RH upper a-arm
2-spindles, custom
4-5438460 - bushing, spindle
2-5136844 - tie rod
1-5020723 - Limiter strap bar, bigger o.d.
2-1541642 - Inner, front track bogie wheels
4-1590317 - Bogie wheels
1-1542049 - Left rail
1-1542050 - Right rail
2-1240127 - tunnel heat exchangers
1-2202373 - Rear tunnel cooler kit, extra
2-5521632 - Hifax
4-5631065 - Bogie wheel mount
5-7515317 - bolt
5-7515346 - bolt
10-7542324 - nut
5-7556179 - washer
1-1542428-329 - front torque arm, custom
2-5521498 - tall front arm bumper
2-5432946 - tall bumper insert
1-1590399 – drive axle, 4 driver invalute
1-2872910 - Polaris windshield
1-nose cone, custom
4-5433150 - hood strap
4-1015421 - retainer, hood strap
4-7555904 - rivet, hood strap
1-2203053 - brake lever, aluminum
1-handlebars, custom
1-5255566 - coolant bottle brace
1-5249693 - chassis pipe bracket
2-7052005 - vent line T's
2-7052127 - air box fitting
2-3130826 - vent line, carb
1-5222769 - belt clip
3-1321685 - 10-54 weights
1-3221109 - 74 pitch chain
2-2411007 - handle bar heater
1-7041988 - primary spring Almond/Red
2-5413032 - limiter straps
2-2411007 - handle bar heater
4-1800170 - spherical bearing
2-1800558 - jounce bumper
1-5438024-070 - cover, taillight
1-2411099 – tail light
2-7517790 - screw
1-2411441 - taillight harness
2-5412336 – rear rail bumper
2-5222629 - rear rail bumper brace

Kit price \$3,750.00

600R IQ Soo 500 Aftermarket List*

Wahl Brothers

\$135.00	1-13-260 - Footrest, RH
\$17.90	2-02-465 - snowflap material
\$8.50	6-07-790 - clutch guard material
\$29.90	2-11-269 - aluminum handlebar plug
\$484.95	1-BA006BOOX - Koso dual egt w/rpm & water temp
\$60.00	1-02-463 - Rear tunnel close off panel
\$31.95	1-05-762 - 23T gear
\$52.95	1-05-780 - 40T gear
\$47.95	1-02-916 - 126lb/in spring 7.50" long

Polaris Racing

\$98.00	1-AL121412 - aluminum front bumper
\$799.99	1-9239R - camoplast 121"x14"x1" hacksaw track
\$475.00	1-60013HDK - Billet head and domes

Bicknell Racing Products

\$151.80	3-KBP99-1 - fuel tank foam
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Renton Coil Spring

\$489.95	1-STT465-16-4-199-85 - Titanium torsion springs
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Bunke Racing

\$350.00	1-TTIQR-2-CL - 12.75 gallon fuel tank
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Team Industries

\$109.00	1-42/40 straight cut helix
\$24.95	1-210186 - secondary spring 140-220 black/green

USI ski's

\$299.99	1-X2 triple threat stage 1 skis
\$179.99	1-pol-hp - mount kit

TWP Inc

\$78.00	TWP Part #: 050X050T0090W36T - Fine stainless T316
\$75.00	TWP Part #: 010X010A0250W36T - Course Aluminum

Parts Unlimited

\$22.95	1-PH-300 - handle bar heaters, round style. used when removing headlight
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Larry Rugland Motorsports

\$2,850.00	Pipes, motor work
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\$6,873.72 Total

* These are the items listed at there retail cost that were used on the Polaris Race Department's 2013 Soo 500 race sleds. These items are listed so that the racer can see exactly what parts were used on the race sleds.