



2019 Polaris Racing Soo 500 Race Kit



The Polaris Race Department is doing a limited build Soo 500 kit for the 2017 and 2018 600R. The kit consists of the Polaris parts needed to convert a 2017 or 2018 600R. The cost of the kit is \$4,500.00 (kit description below). A full deposit is required to order the kit. Orders must be in by June 15th. Contact Ben Hayes at the Polaris Race Department (715) 355-5157 ext:12 or ben.hayes@polaris.com

600R Soo 500 Polaris Kit

2-0717002 - Walker Evans velocity series IFS shocks, custom

1-0617012 - Walker Evans front track shock, custom

1-7043466-329 - LH torsion spring

1-7043467-329 - RH torsion spring

1-5251975-329 - bar, sway, .531"

4-5437540 - bushing

2-5134458 - clamp, mounting

4-7542122 - nut, nylok

1- 5252422 - bracket, mount, LH

1-5252423 - bracket, mount, RH

1-5252449 - bracket, support, LH

1-5252450 - bracket, support, RH

4-7515203 - bolt, carriage

4-5133860 – pivot shaft

8-5438764 – bushing, plastic

1-0818003 - upper, RH control arm, Assembly, Custom

1-0818002 - upper, LH control arm, Assembly, Custom

1-2204481-458 - lower, RH control arm, customized

1-2204480-458 - lower, LH control arm, customized

1-1823792 - spindle, LH

1-1823793 - spindle, RH

4-5438460 – bushing, spindle

2-5521633-070 – black hiFax

2-1541642 - inner, bogie wheels

2-1590317 - bogie wheels

2-1240127 - tunnel heat exchangers

1-2202373 - rear tunnel cooler kit
2-5631065 - bogie wheel mount
2-7515317 - bolt
2-7515346 - bolt
4-7542324 - nut
2-7556179 - washer
1-1543703-329 - front torque arm
4-5521498 - tall front/rear arm rail bumper
4-5432946 - tall bumper insert
1-1590399 - drive axle, 4 driver involute
1-5451234 - windshield, Mid Clear
12-5433150 - hood strap
1-2203053 - brake lever, aluminum
1-0717003 - handlebars, custom
1-5438523 - cover, handlebar
2-7052005 - vent line T's
4-7052127 - air box fitting
2-3130826 - vent line, carb
1-5451670 - holder, belt
1-3221109 - 74 pitch chain
1-2411007 - handle bar heater, RH
1-2412383 - long handle bar heater, LH
1-7041988 - primary spring, almond/red
2-5413032 - limiter straps
1-5452369-070 - cover, taillight
1-2411099 - taillight
2-7517790 - screw

1-2411441 - taillight harness
2-0717004 - 128" Soo Rails, custom
6-7556156 - washer, rail support
4-1590388-070 - rear axle wheels
2-5434355 - rail tips
2-5132444 - adjusting blocks
4-7510504 - bolt
4-7541925 - nut
8-7555783 - washer
4-7555827 - washer
4-7542153 - nut
2-7518993 - bolt
2-7556064 - washer
4-7515102 - bolt
4-5138648 - bushing, aluminum
1-2411092-432 - taillight, small
4-7547339 - nuts, taillight
1-2411537 - harness, taillight
3-1321685 - 10-54 weights
3-1321684 - 10-56 weights
1-3211208 - belt, drive
2-7515199 – screw
2- 7517773 – tension bolts
2- 7547156 – tension nuts
1- 7547423 – nut
1-5137360 – bushing, shock
1-7518971 – screw, shock

2-0717005 - narrow pull rods, custom
1-0717006 - upper steering post, custom
1-0717007 - lower steering post, custom
1-0717008 - mount, lower steering post, custom
1-0717009 - rack, steering, custom
1-2878723-wind deflectors, side panel
1-2520598 bottle, coolant
1-5411507 hose, T to engine
1-5412709 hose, brake cooler/bottle
1-5812520 spacer, rubber
1-5255566 bracket, coolant bottle
1-5251444 deflector, snow, exhaust
2-7512377 bolt, carriage, exhaust deflector
2-7542321 nut, flange, exhaust deflector
1-7043063 – secondary spring 155/222
4-7519052 – sway bar link bolt
2-7556524 – flat washer
4- 7547332 – sway bar link nut
2- 0818001 – sway bar link
20-7621432 – black rivets, tunnel heat exchangers
10-7661637 – gold rivets, sway bar brackets
2-1800033 – bushing, urethane
1-1800039 - sleeve