

New for 2019
1000 HP
YENKO/SC® Stage II Corvette



THE DRIVING EXPERIENCE...

In 1969 the muscle car wars were in full swing, with GM, Ford and Chrysler each developing their own big-block powered performance cars. Not to be outdone, Chevrolet's Central Office Production Order (COPO) system produced a limited run of Camaros with the now infamous ZL-1 all-aluminum big-block engine, *and just two very rare ZL-1 factory-built Corvettes.*

Now in the spirit of those awesome ZL-1 Corvettes, Specialty Vehicle Engineering will build **25** of these new-for-2019 YENKO/SC® Stage II 1000HP and **25** Stage I 835HP Corvettes, and they'll all go very fast.... literally!



2019 YENKO/SC® 1000HP STAGE II CORVETTE SHOWN

... FROM THE #1 SPECIALTY VEHICLE MANUFACTURER!

For more than 25 years, Specialty Vehicle Engineering (formerly SLP) has been a Second Stage Vehicle Manufacturer and Tier One Supplier to GM and its dealers, having built over 55,000 cars, trucks, and SUV specialty vehicles; *making us the #1 GM Specialty Vehicle Manufacturer in the USA!* That's why our company was chosen as the exclusive builder of the current generation YENKO Supercars!

AMERICAN-MUSCLE PERFORMANCE

WITHER!

To maximize engine performance, there is no substitute for cubic inches or supercharging. That's why Specialty Vehicle Engineering developed its own supercharged custom-built 416 C.I.D. (6.8L) engine, based on the production 6.2 Liter LT-1 engine, that's included in all of our YENKO Stage I 835HP, and Stage II 1000HP Corvettes.

This powerhouse Stage I engine delivers 835HP with 770 lb-ft of torque, and features a blueprinted LT-1 Aluminum Block, computer-balanced race-quality rotating assembly, including forged 4340 steel crankshaft and H-beam rods, forged aluminum pistons, CNC ported LT-1 cylinder heads, and a custom supercharger, utilizing an upgraded fuel system and injectors. We now offer an optional PowerPak upgrade (Stage I only) that includes long-tube SS headers and X-pipe, LT4 fuel pump, smaller supercharger pulley & belt, and new calibration for an additional 40 horsepower!

**The YENKO/SC® 835HP Stage I vehicle package is not emission legal in California, and can only be legally used while participating in sanctioned motorsports racing events.*



OE-QUALITY HOOD COWL AND REAR FASCIA BADGES AVAILABLE IN CHROME AND RED CHROME OR NEW FOR '19 GLOSS BLACK AND RED CHROME FINISH.



SYC HOOD GRAPHICS WITH MATCHING HOOD GRILLE PAINT.



835HP STAGE 1 SUPERCHARGER WITH CUSTOM YENKO 835HP ENGINE COVERS. SHOWN WITH OPTIONAL PAINT TREATMENT (BLACK IS STANDARD).



UNIQUELY STYLED YENKO/SC® SIDE STRIPE GRAPHICS ARE AVAILABLE IN A VARIETY OF COLORS TO COMPLEMENT ALL FACTORY CORVETTE BODY COLORS.



YENKO FENDER GRAPHICS ARE AVAILABLE IN COLORS TO MATCH THE CORVETTE'S BODY COLOR OR STRIPE COLOR.

YENKO BADGED BRAKE CALIPERS ARE AVAILABLE PAINTED TO MATCH THE BODY COLOR OR STRIPE COLOR. OPTIONAL CUSTOM COLORS ARE AVAILABLE.

OPTIONAL BLACK POWDER COATED WHEEL FINISH W/PAINTED WHEEL STRIPES TO MATCH SIDE STRIPES OR BODY COLOR.

OPTIONAL GROUND EFFECTS PACKAGE OFFERS AN AGGRESSIVE Z06-STYLE FRONT SPLITTER AND SIDE ROCKERS PAINTED IN CARBON FLASH METALLIC.

1000HP STAGE II

The Stage II 1000HP engine features the same components as the Stage I engine, with the addition of CNC ported high-flow LT4 cylinder heads, with ARP high strength head and main studs, 20% larger displacement supercharger with 25% more boost, and a 10 rib dedicated belt drive system (versus 8 rib for the 835HP engine), a 10% larger throttle body, custom stainless steel headers with high-flow cats, and higher capacity high and low pressure fuel system.

HIGH-OUTPUT SUPERCHARGER WITH 1000HP SUPERCHARGED BADGES, SHOWN WITH OPTIONAL PAINT TREATMENT (BLACK IS STANDARD).

SYC HOOD GRAPHICS WITH MATCHING HOOD GRILLE PAINT.

OE-QUALITY HOOD COWL AND REAR FASCIA BADGES AVAILABLE IN CHROME AND RED CHROME OR NEW FOR '19 GLOSS BLACK AND RED CHROME FINISH.



YENKO FENDER GRAPHICS ARE IN AVAILABLE COLORS TO MATCH THE CORVETTE'S BODY COLOR OR STRIPE COLOR.

UNIQUELY STYLED YENKO/SC® SIDE STRIPE GRAPHICS ARE AVAILABLE IN A VARIETY OF COLORS TO COMPLEMENT ALL FACTORY CORVETTE BODY COLORS.

YENKO BADGED BRAKE CALIPERS ARE AVAILABLE PAINTED TO MATCH THE BODY COLOR OR STRIPE COLOR. OPTIONAL CUSTOM COLORS ARE AVAILABLE.

OPTIONAL BLACK POWDER COATED WHEEL FINISH W/PAINTED WHEEL STRIPES TO MATCH SIDE STRIPES OR BODY COLOR.

The Stage II 1000HP YENKO Corvette with automatic transmission also includes a Heavy-duty transmission upgrade that comes with a 12 month/12,000 mile transmission warranty. This same transmission upgrade is an available option on the YENKO Stage I Corvette with automatic transmission, and also includes the 12 month/12,000 mile Warranty.

**The YENKO/SC® 1000HP Stage II vehicle package is not emission legal in California, and can only be legally used while participating in sanctioned motorsports racing events.*

DESTINE FROM THE CLASSIC!

The Limited Edition 2019 YENKO/SC® Stage I and Stage II Corvettes are available in *coupe or convertible models with either manual or automatic transmissions in any factory Corvette color*, and are available exclusively through GM dealers throughout the US and Canada.

We based it off the Grand Sport model that includes all of the great handling, appearance, and body components featured on the Z06, to properly balance the awesome power of the 835HP and 1000HP supercharged engines – features that include Brembo brakes with 14.6” rotors and 6-piston calipers in front, and 14.4” two-piece steel rotors with 4-piston calipers in the rear (Z07 Ceramic Brake option from GM is recommended on Stage II cars); Magnetic Ride Control; performance-calibrated stabilizer bars; limited-slip differential; dry sump oil system, 7-speed manual transmission with active rev match; available 8-speed paddle-shift automatic with specific performance calibration, wider rear fenders, plus many more Z06 performance components.



Z06 SPOILER WITH OPTIONAL CLEAR WICKERBILL ADJUSTABLE CENTER.

UPPER HALF OF REAR FASCIA/
DIFFUSER SHOWN WITH
OPTIONAL BODY COLOR PAINT
TREATMENT.

REAR DIFFUSER PAINTED IN BLACK CARBON
FLASH METALLIC WITH FOUR DIFFUSER FINS



YENKO CREST EXTERIOR BADGES CALL ATTENTION TO
IT'S PERFORMANCE HERITAGE.



UNIQUELY-STYLED CAST ALUMINUM QUAD EXHAUST TIP IN
BLACK POWDER-COATED FINISH WITH BRUSHED ALUMINUM
OR NEW FOR '19 BLACK FACE AND YENKO BADGE. (UTILIZES
FACTORY DUAL-MODE EXHAUST)

2019 YENKO/SC® 1000HP STAGE II CORVETTE SHOWN

STYLING...

...TRUCK TO THE BARN!



The interior styling of the 2019 YENKO/SC® Corvette makes these Specialty Vehicles even more unique. Both front seat headrests (1) and door panels (2) feature the sYc® logo in black or gray, depending on the factory seat color. The bottom of the steering wheel (3) and seat trim* (4) also features the YENKO badge. The center console power badge (5) displays the car's build number as well as the horsepower and torque of this awesome Supercar. Both floor mats feature the YENKO Crest embroidered in silver stitching (6). The numbered billet aluminum door sill plates (7) remind everyone the car they're stepping into is a Supercharged YENKO.

*Only available on GM's optional Competition Sport Seats

Personalize your 2019 YENKO/SC® Corvette with a selection of 9 colors for the hood, roof, decklid and side stripes. The side stripe graphics are manufactured from OE-quality vinyl and are resistant to fading, cracking, and peeling. The hood stripe, hood vent, roof and decklid stripes are painted to match the side stripe graphics. With dozens of color combinations between the stripes and the Corvette factory body colors, there's a combination to suit your style.



Available hood, roof, decklid, and side stripe colors
 COLORS TO MATCH FACTORY CORVETTE STRIPES, IF EQUIPPED, ARE AVAILABLE

PERFORMANCE UPGRADES

STAGE 1 835HP ENGINE

- Stage I 835 HP Custom-built 416 C.I.D. (6.8L) LT-1 Engine w/Aluminum Block, Race-Quality forged 4340 steel crankshaft and H-beam rods, forged aluminum pistons, CNC ported LT-1 cylinder heads, upgraded fuel system and injectors
- High-output custom supercharger in black. Custom colors optional
- Custom performance tune
- Custom aluminum black powder-coated engine covers with YENKO® Crest and 835HP Supercharged logos
- OPTIONAL PowerPak 40HP Upgrade includes long-tube SS headers and X-pipe, LT4 fuel pump, smaller supercharger pulley & belt, and new calibration

STAGE II 1000HP ADDITIONS TO THE ENGINE, EXHAUST SYSTEM, AND FUEL SYSTEM:

- CNC ported high-flow LT4 cylinder heads, with ARP high strength head and main studs, 20% larger displacement supercharger with 25% more boost, and a 10 rib dedicated belt drive system (versus 8 rib for the 835HP engine), a 10% larger throttle body, custom stainless steel long tube headers with high-flow cats, higher capacity high and low pressure fuel system, and an aggressive custom tune. 1000HP Supercharged badges on supercharger.

EXHAUST

- Cast aluminum quad exhaust tip in black powder-coated finish with brushed aluminum or black face and YENKO® badge (utilizes dual-mode factory exhaust)

TRANSMISSION

- Heavy-duty transmission upgrade for Stage II models equipped with automatic transmission. Includes 12 month/12,000 mile transmission warranty.
- OPTIONAL heavy-duty transmission for Stage I models equipped with automatic transmission. Includes 12 month/12,000 mile transmission warranty.

EXTERIOR UPGRADES

- sYc® side stripe graphics with matching painted hood, hood grille, roof and decklid stripes (Custom colors optional)

AVAILABLE STRIPE COLORS



- Diffuser fins (4) painted in black Carbon Flash Metallic

- YENKO® front fender graphic in body color or colors to match stripes (Silver when ordering black stripes)
- YENKO® Crest rear fascia badge
- 835HP or 1000HP hood cowl and rear fascia badges in chrome/red or gloss black/red
- YENKO® Crest 835HP or 1000HP Supercharged door sill plates with vehicle build number
- OPTIONAL Z06-style ground effects package including front splitter and side rockers painted in black Carbon Flash Metallic finish
- OPTIONAL Z06 clear Wickerbill adjustable spoiler center
- OPTIONAL body color painted upper half of rear fascia/diffuser
- sYc® center caps for stock wheels
- OPTIONAL painted brake calipers to match stripes or body color
- OPTIONAL black powder coated wheels w/painted wheel stripes to match side stripes or body color

INTERIOR UPGRADES

- YENKO® crest embroidered premium floor mats in silver
- sYc® logo on seat headrests in black or gray
- sYc® logo on door panels in black or gray
- YENKO® logo steering wheel appliqué
- YENKO® logo seat trim appliqué (available on Competition Sport seats only)
- YENKO® Supercharged center console power badge with vehicle build number
- YENKO® Supercharged key fobs (2) with vehicle build number

ACCESSORIES

- Faux leather bound portfolio, owner's manual, window sticker, manufacturer's certificate of origin

WARRANTY

- 3 year/36,000 mile (60,000 kilometer) engine and supercharger assembly limited warranty
- 3 year/36,000 mile (60,000 kilometer) non-powertrain component limited warranty
- 12 month/12,000 mile (19,000 kilometer) transmission warranty, standard on Stage II automatic transmission equipped cars, included with optional heavy-duty automatic transmission upgrade on Stage I cars

The YENKO/SC® 835HP and 1000HP vehicle packages are not emission legal in California, and can only be legally used while participating in sanctioned motorsports racing events.



Creating Tomorrow's Classics Today!

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