

2024/25



**700HP, 800HP & 1000HP SUPERCHARGED  
YENKO/SC<sup>®</sup> TAHOE AND SUBURBAN**



**WARNING: This vehicle produces excessive amounts of horsepower. Horsepower is addictive and can cause heart palpitations, feelings of exhilaration and euphoria.**





**THE MOST POWERFUL...**

SPECIALTY VEHICLE ENGINEERING INTRODUCES THE NEW FOR 2024/25 **700HP** (5.3L), **800HP** (6.2L), AND **1000HP** (6.8L) YENKO/SC® TAHOE AND SUBURBAN. AVAILABLE ON 2024/25 2WD OR 4WD LS, LT, RST, Z71, PREMIER, AND HIGH COUNTRY MODELS. **AVAILABLE ONLY FROM GM DEALERS NATIONWIDE.**

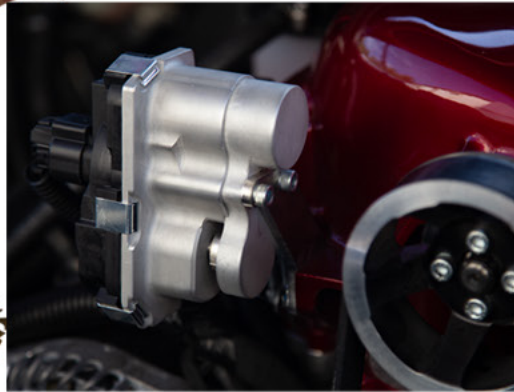


2024 Tahoe LT shown with optional sport suspension lowering kit

**...LIMITED EDITION GM FULL-SIZE**

This powerhouse engine and supercharger assembly on our 2024/25 YENKO/SC® Tahoe/Suburban delivers **700HP** (5.3L), **800HP** (6.2L) or **1000HP** (6.8L) and represents the latest in state-of-the-art performance engine technology. It features a blueprinted aluminum block, race-quality computer-balanced rotating assembly, including forged 1538MV twisted steel crankshaft for 5.3L and 6.2L or a 4340 steel crankshaft for 6.8L, forged aluminum pistons, upgraded cylinder heads, and our own high-output supercharger assembly. A custom stainless steel exhaust system is also included (requires factory dual exhaust system).

**NECK-SNAPPING PERFORMANCE NOT FOR THE FAINT-AT-HEART!  
NOW AVAILABLE WITH 91 OR 93 OCTANE CALIBRATION!**



**WITH ADDITION OF OUR NEW, PATENT PENDING BOOST-BY-WIRE™ CONTROL SYSTEM, YOU NOW HAVE THE BENEFIT OF FULL VARIABLE BOOST CONTROL!**

As a consequence of using positive displacement superchargers as a power adder, you can have drivability issues under normal driving conditions. Since the power comes on like an "on/off" switch, it makes it difficult to control power demand in situations where you do not want maximum acceleration and can be unpleasant to drive.

We solved this problem with our **Boost-By-Wire™ Control System**, eliminating the problem completely. The system we've developed works very simply; the more you press the accelerator pedal, the more boost your supercharger will produce. You still get all the neck-snapping instant power from the positive displacement supercharger, but it is now controlled with your foot as you need it and makes the vehicle much more pleasant to drive.

Our patent pending **Dedicated Drive System** provides a separate serpentine belt that only drives the supercharger and provides 33 percent more surface area to eliminate belt slip common on other kits.

***SUV NOW AVAILABLE!***





# THE ULTIMATE **HOT**

OUR NEW FOR 2024/25 SUPERCHARGED YENKO/SC® TAHOE AND SUBURBAN COULD EASILY QUALIFY AS THE QUICKEST 2024/25 **LIMITED PRODUCTION** FULL-SIZE SUV'S IN THE WORLD.

**NOTE: Only 50 each 2024/25 700HP, 800HP, 1000HP Supercharged YENKO/SC® Tahoe and Suburban SUVs will be built.**

Iconic YENKO® CREST emblems and 700HP, 800HP, or 1000HP badges are proudly displayed to let everyone know this is no ordinary SUV



YENKO® badged Brembo 6-piston big front brake calipers in red (custom colors optional) with 16.1" vented rotors (GM dealer supplied)



# ROD SUV!

OPTIONAL Black-out Trim Package includes roof-mounted side bars, window trim, tailgate accent, and rear bumper trim (on models with factory chrome)

YENKO/SC® side stripe graphics are made from OE-quality vinyl that is UV resistant that will not fade, crack, or peel. Available in a variety of colors to compliment all factory body colors



Larger diameter heavy-duty rear sway bar assembly and bushings help control acceleration

## YENKO/SC® STRIPE COLORS (NOT ALL FACTORY BODY COLORS SHOWN)



BLACK ON RADIANT RED METALLIC



HUGGER ORANGE ON SUMMIT WHITE



WHITE ON AUBURN METALLIC



BLACK ON STERLING GRAY METALLIC



BLUE ON EMPIRE BEIGE METALLIC



SILVER ON DARK ASH METALLIC



WHITE ON MIDNIGHT BLUE METALLIC

### AVAILABLE STRIPE COLORS (CUSTOM COLORS OPTIONAL)







# AN AMERICAN-MADE

THE 2024/25 YENKO/SC® TAHOE AND SUBURBAN'S UNIQUE APPEARANCE WILL GET EVERYONE'S ATTENTION INSTANTLY. THE UNIQUE WHEELS MAKE A DRAMATIC STATEMENT AND THE **700HP, 800HP, OR 1000HP** BADGES ON THE HOOD INSERT AND LIFTGATE WILL GET EVERYONE'S ATTENTION.

FOR MORE THAN 30 YEARS, SPECIALTY VEHICLE ENGINEERING HAS BEEN A SECOND STAGE VEHICLE MANUFACTURER AND TIER ONE SUPPLIER TO GM AND ITS DEALERS, HAVING BUILT OVER **65,000** CARS, TRUCKS AND SUV SPECIALTY VEHICLES; MAKING US THE **#1 GM SPECIALTY VEHICLE MANUFACTURER IN THE USA!**

OPTIONAL sport suspension system lowers the truck 2" in front and 3" in the rear, and includes higher-rated front and rear performance shocks (only available on Non-Active Ride models). OPTIONAL 2" front and 2" rear adjustable lowering kit upgrade is available for vehicles with Active Ride/Adaptive Ride only.





# **HIGH-PERFORMANCE SUV UNLIKE ANY OTHER!**



OPTIONAL Body Color Paint Package includes liftgate accent and front grille cross bars (on models with factory chrome)

700HP, 800HP, or 1000HP liftgate badge in chrome and red chrome and YENKO® Crest tailgate emblem

Stainless steel cat-back dual exhaust system unique with tips (factory dual exhaust system required)

Specialty Vehicle Engineering Limited Edition liftgate badge



The hood insert is manufactured from OEM-quality high-impact composite material and comes standard in gloss-finish body color with flat black louvers and 700HP, 800HP, or 1000HP badges (option delete available)

New front grille assembly in gloss black with body color painted grille bar and O.E. quality YENKO Crest emblem

OPTIONAL Black-out Trim Package includes roof-mounted side bars, window trim, lower front fascia, and rear bumper trim (on models with factory chrome)



## PERFORMANCE UPGRADES



YENKO® badged Brembo 6-piston big front brake calipers in red (custom colors optional) with 16.1" Vented Rotors (GM dealer supplied)



FACTORY RIDE HEIGHT



OPTIONAL SPORT SUSPENSION LOWERING KIT



To provide an aggressive low-rider look, the optional sport suspension system lowers the truck 2" in front and 3" in the rear, and includes higher-rated front and rear performance shocks (only available on Non-Active Ride models). Optional 2" front and 2" rear adjustable lowering kit upgrade is available for vehicles with Active Ride/Adaptive Ride only.





**OPTIONAL** retractable side steps instantly extend when you open the door, and retract out of sight when the door closes



Larger diameter heavy-duty rear sway bar assembly and bushings help control acceleration.



Unique 6-spoke 22" x 10" front and rear wheels are machined from aircraft quality billet aluminum for maximum strength and lightest weight possible. Available in gunmetal, satin black, or satin black with red line stripe and include sYc® logo centercap graphics in silver. Nitto front and rear performance tires are included.



# RIDIN' IN STYLE!

THE 2024/25 YENKO/SC® TAHOE AND SUBURBAN INTERIOR INCLUDES SYC EMBROIDERED FRONT HEADRESTS, YENKO® CREST EMBROIDERED FLOORMATS AND MORE TO REMIND YOU THIS IS NO ORDINARY SUV!



Premium front floor mats embroidered with the YENKO® Crest and YENKO/SC® doorsill plates.



700HP, 800HP, or 1000HP YENKO® numbered (1-50) dash plaque and two numbered keyfobs displaying the HP and torque.



YENKO® Crest embroidered portfolio, owner's manual, window sticker.





**2024/25**

# **700HP, 800HP, & 1000HP SUPERCHARGED YENKO/SC® TAHOE AND SUBURBAN**

**For 2024/25 2WD or 4WD Tahoe and Suburban Models**

## **PERFORMANCE UPGRADES**

### **ENGINE AND SUPERCHARGER ASSEMBLY**

- 700HP (5.3L), 800HP (6.2L), 1000HP (6.8L) engine w/aluminum block, forged 1538MV twisted steel or forged 4340 steel (6.8L) crankshaft, featuring induction hardened journals and intermediate pin drills, forged steel rods and forged aluminum pistons, upgraded cylinder heads, upgraded fuel system and injectors. Includes Boost-By-Wire™ control system and Dedicated Drive system. **Available w/91 or 93 octane calibration.**
- Supercharger with high-flow cooling system (standard color is black. Custom colors optional) Includes Specialty Vehicle Engineering badged cover painted to match supercharger color

### **EXHAUST**

- Stainless steel cat-back dual exhaust system (factory dual exhaust system required. High-flow cats on 6.8L)

### **BRAKES**

- 6-piston front brake calipers in red (custom colors optional) with vented rotors **(GM dealer supplied)**

### **WHEELS**

- 6-spoke 22" x 10" wheels in gunmetal, satin black, or satin black with red line stripe, sYc® centercap graphics in white

### **TIRES**

- Nitto front and rear performance tires

### **SUSPENSION**

- Larger diameter heavy-duty rear sway bar assembly
- **OPTIONAL** sport suspension system w/2" lower progressive rate front springs and 3" rear lowering package with performance shocks upgrade (only available on Non-Active Ride models).
- **OPTIONAL** 2" front and 2" rear adjustable lowering kit upgrade is available for vehicles with Active Ride/Adaptive Ride only.

### **TRANSMISSION**

- Upgraded clutches and steel inserts on 1000HP model

## **EXTERIOR UPGRADES**

- OEM-quality high-impact ABS composite hood insert in gloss finish body color with flat black louvers **(option delete available)**

- New gloss black front grille assembly with body color painted grille bar and YENKO Crest emblem
- YENKO® Crest fender and liftgate badges
- 700HP, 800HP, or 1000HP hood cowl and liftgate badges
- Specialty Vehicle Engineering Limited Edition liftgate badge
- YENKO/SC® side stripes
- **OPTIONAL** Retractable side steps
- **OPTIONAL** Body Color Paint Package includes front grille bars and liftgate accent (on models with factory chrome)
- **OPTIONAL** Black-out Trim Package includes roof-mounted side bars, window trim, grille, lower front fascia, rear bumper trim (on models with factory chrome)

## **INTERIOR UPGRADES**

- YENKO® Crest power badge with vehicle build number (1-50)
- YENKO® Crest Supercharged embroidered front floor mats
- sYc® Supercharged embroidered stock front seat headrests in white and red (custom colors optional)
- YENKO/SC® doorsill plates

## **ACCESSORIES**

- YENKO® Crest key fobs (2) with vehicle build number (1-50)
- YENKO® Crest embroidered 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

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



# YENKO/SC<sup>®</sup>



2024/25 LIMITED EDITION TAHOE AND SUBURBAN



**SPECIALTY VEHICLE**  
**ENGINEERING**

*Creating Tomorrow's Classics Today!*

**SPECIALTY VEHICLE ENGINEERING, INC. (732) 240-3696 ext. 173 • [www.specialtyvehicleengineering.com](http://www.specialtyvehicleengineering.com)**

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06/12/2024