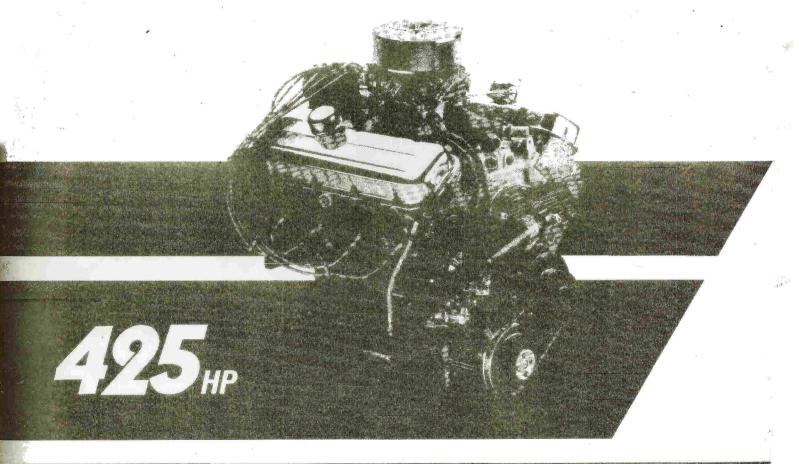
## GENTRY BIHARE

HIGH PERFORMANCE NATURALLY ASPIRATED



Gentry Turbo marine engines power the 1987 World Superboat Championship winner and holder of the APBA Superboat speed record—148.238 mph.





HIGH PERFORMANCE NATURALLY ASPIRATED

425<sub>HP</sub>

Now Gentry high performance marine engines are available in a popular priced, non-turbocharged version that's just right for your sportboat or cruiser application. Rated at 425 hp, this engine incorporates many of the Gentry design features that were developed for the competition engines that won the 1987 APBA Championship and set the current world speed record for Tom Gentry's American Eagle Offshore Racing Team.

Join the Gentry Team today. Choose the World Class Gentry Marine engine for your new boat, or for repower.

### **FEATURES AND EQUPMENT**

- Proprietary high performance cast components
- Watercooled exhaust manifolds
- Dependable hydraulic camshaft for smooth low speed power
- Top mounted high performance marine starter
- High volume, constant pressure, marine fuel pump
- High capacity engine and transmission oil coolers
- Custom heavy duty engine mounts
- Holley four-barrel carburetor
- High-capacity in-line fuel filter/separator
- Various transmissions available
- Every engine dynomometer tested and tuned prior to shipment
- Blueprinted to Gentry performance specifications

## **ENGINE SPECIFICATIONS**

Engine block type: V-8

Displacement: 454 cu. in.

Rated hörsepower: 425 @ 5,200 rpm

Rated torque:

446 ft. lbs. @ 5,000 rpm

Compression ratio: 8.8: 1

Engine dimensions:

Max height—32 inches Max width—33 inches

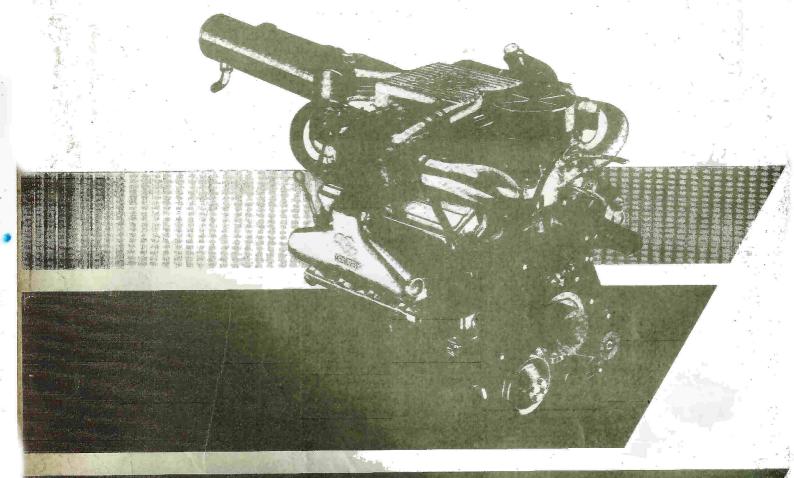
Recommended fuel:

91 octane, unleaded

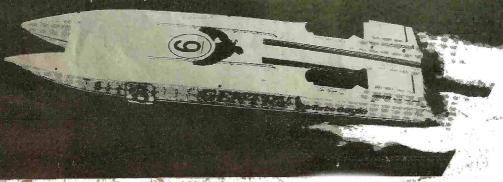
Descriptions and specifications subject .:

## GENTRICOS STURBOS

HIGH PERFORMANCE MARINE ENGINES



Gentry Turbo marine engines power the 1987 World Superboat Championship winner and holder of the APBA Superboat speed record—148.238 mph.





HIGH PERFORMANCE MARINE ENGINES

From the builder of championship and world record setting powerboat engines, the 600 H.P. Gentry Turbo Marine engine is now available for your general recreation or commercial use.

You can have the same performance and reliability that won the APBA Championship and set the current world speed record for Tom Gentry's American Eagle Offshore Racing Team.

Featuring the Gentry turbocharger system, this 600 H.P. engine has two high capacity watercooled turbochargers and a watercooled inner cooler. Gentry Turbo design delivers smooth, quiet, dependable power for your sportboat, cruiser or sportfishing craft.

### FEATURES AND EQUIPMENT

Gentry turbocharger system with two high capacity watercooled turbochargers and watercooled inner cooler

- Watercooled exhaust manifolds and tailpipes
- Engine balance and blueprint
- Holley single four-barrel carburetor
- Dependable hydraulic camshaft for smooth low speed idle
- Top mounted high performance marine starter
- Custom heavy-duty engine mounts
- Sixteen-quart oil pan
- High capacity engine oil cooler
- High capacity fresh-water heat exchanger (optional)
- High flow water pick-ups, (standard); high flow sea water strainer (optional)
- High volume constant pressure marine fuel pump
- High capacity in-line fuel filter/separator
- Special Inconel exhaust valves
- Various transmissions available with trans oil coolers
- Every engine is dynomometer tested and tuned prior to shipment
- All engines custom hand built

## **ENGINE SPECIFICATIONS**

Engine block type: V-8

Cubic inch displacement: 454 cu. in

Rated HP @ rpm: 600 @ 5000 rpm

Rated torque @ rpm: 598 ft/lbs @ 5000 rpm

Maximum full-throttle turbo boost: 7 lbs. approximate

Compression ratio: 8:1

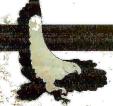
Engine dimensions:

Max. height—34 inches Max. width—33 inches

Recommended fuel:

91 octane unleaded

Descriptions and specifications may change without prior notice.

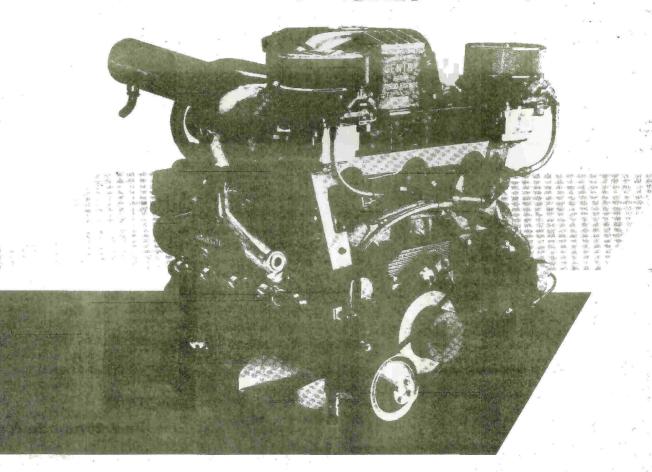


AMERICAN EAGLE MARINE, INC.

20020 S. Normandie Ave., Torrance, CA 90502 • Phone (213) 538 3244

## GENTRY STURBO

HIGH PERFORMANCE MARINE RACING ENGINES



Gentry Turbo marine engines power the 1987 World Superboat Championship winner and holder of the APBA Superboat speed record — 148.238 mph.



## GEATTRY 3-TURBO

MIGH PERFORMANCE MARINE RACING ENGINES



From the builder of championship and world record setting powerboat engines, the 850 H.P. Gentry Turbo Marine engine is now available for your competition needs.

You can have the same performance and reliability that won the APBA Championship and set the current world speed record for Tom Gentry's American Eagle Offshore Racing Team.

Featuring the Gentry turbocharger system, this 850 H.P. engine hastwo high capacity watercooled turbochargers and a watercooled inner cooler. Gentry Turbo design delivers smooth, quiet, dependable power for your championship racing requirements.

### FEATURES AND EQUIPMENT

- Gentry turbocharger system with two high capacity watercooled turbochargers and watercooled inner cooler
- El Electronic internal palance, piliet oran, shaft, forged pietons and Camillo noss
- Engine blueprinted in our racing specifications
- M Two Horiev 4-parral paragretors
- Special profue camenant
- Top mounted high performance marine stairer
- Custom heavy duty engine impunis
- Cast aluminum 18-quart oil pant special racing design
- High volume of pump
- High volume constant pressure marine fuel pump
- Special Incomel exhaust valves
- Proprietary high performance cast
- Every engine dynamometer tested and tuned prior to shipment

## ENGINE SPECIFICATIONS

U.I.M. Homologated Class I

Engine block type: V-8 big block

Cubic inch displacement: 351 cu. In

Retail HP @ rp \*\* 850 h R @ \$500 rp\*\*

Rated torque @ rpm: 750 fulps @ 5000 rpm

Compression ratio: 8:1

### Engine dimensions:

Max height—34 liches Max width—33 metes

### Recommended fuel:

100 + blus actane racing gasoline

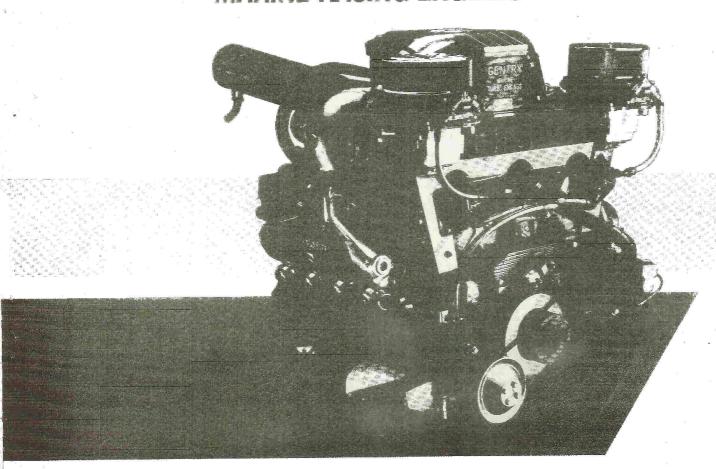
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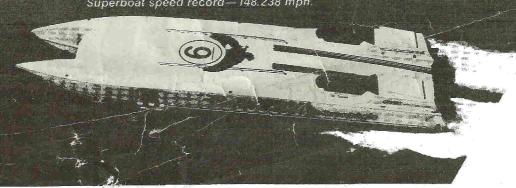
Printed in USA

## GETTIN 377URS

HIGH PERFORMANCE BIG DISPLACEMENT MARINE RACING ENGINES



Gentry Turbo marine engines power the 1987 World Superboat Championship winner and holder of the APBA Superboat speed record—148.238 mph.





## HIGH PERFORMANCE BIG DISPLACEMENT MARINE RACING ENGINES

From the builder of championship and world record setting powerboat engines, the 900 H.P. Gentry Turbo Marine engine is now available for your competition needs.

You can have the same performance and reliability that won the APBA Championship and set the current world speed record for Tom Gentry's American Eagle Offshore Racing Team.

Featuring the Gentry turbocharger system, this 900 H.P. engine has two high capacity watercooled turbochargers and a watercooled inner cooler. Gentry Turbo design delivers smooth, quiet, dependable power for your championship racing requirements.

## FEATURES AND EQUIPMENT

- Gentry turbocharger system with two high capacity watercooled turbochargers and watercooled inner cooler
- Electronic internal balance, billet crankshaft, forged pistons and Carrillo rods
- Engine blueprinted to our racing specifications
- Two Holley 4-barrel carburetors
- Special profile camshaft
- Top mounted high performance marine starter
- Custom heavy-duty engine mounts
- Cast aluminum 16-quart oil pan, special racing design
- High volume oil pump
- High volume constant pressure marine fuel pump
- Special Inconel exhaust valves
- Proprietary high performance cast components
- Every engine dynomometer tested and tuned prior to shipment

## **ENGINE SPECIFICATIONS**

Engine block type: V-8 big block

Cubic inch displacement: 481 cu. in.

Rated HP @ rpm: 900 H.P. @ 5000 rpm

Rated torque @ rpm: 952 ft/lbs @ 5000

Compression ratio: 8:1

Engine dimensions:

Max. height—34 inches Max. width—33 inches

Recommended fuel:

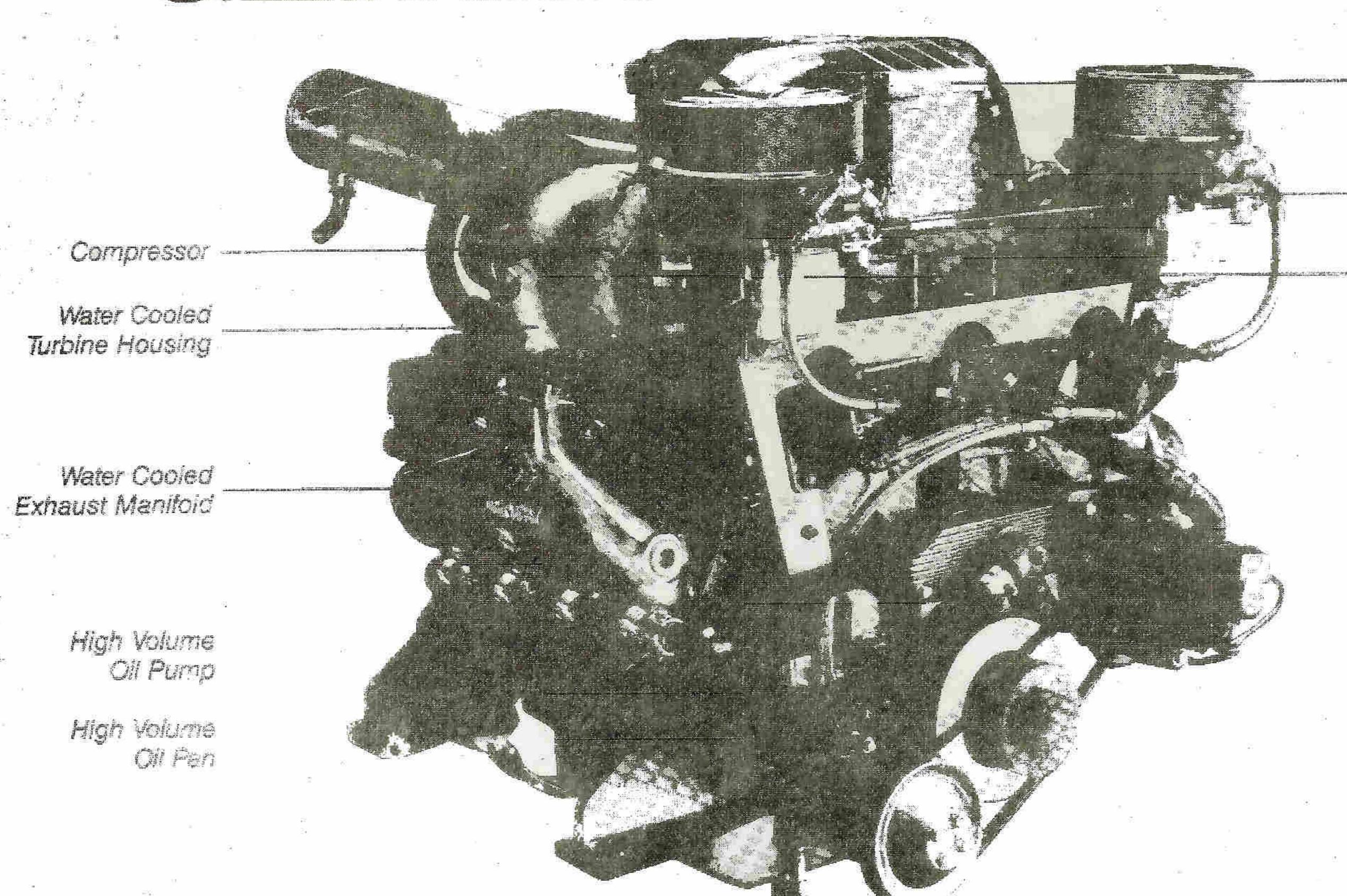
100+ plus octane racing gasoline

Descriptions and specifications may change without prior notice.



AE-102

# GENTRY TURBOS



\_ Water Cooled Intercooler

Twin Four-Barrel Carburators

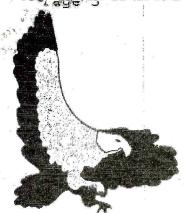
High Volume Constant Pressure Marine Fuel Pump

Special Profile Camshaft

Custom Heavy Duty Engine Mounts :

Demirhan Sadıkoğlu 2015

<b>Model</b>	600	25/1	900
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## amerikan ea

HI-PERFORMANO MARINE ENGINES 20020 S. NORMANDIE TORRANCE, CA 90502 PHONE: (213) 538-3244

FAX: (213) 538-5936

## GENTRY TURBO RACING ENGINE KIT

Price List Effective 9-1-89

## **ENGINE SPECIFICATIONS**

## 850 HP

U.I.M. Homologated Class I

Engine block type: V-8 big block

Cubic inch displacement: 351 cu. in.

Rated HP @ rpm:

850 HP @ 6500 rpm

Rated torque @ rpm:

750 tt/lbs @ 6000 rpm

Compression ratio: 8:1

Engine dimensions:

Max. height-34 inches

Max. width-39 inches

Recommended fuel:

100+ plus octane recing gasoline

## 900 HP

Engine block type: V-8 big block

Cubic inch displacement: 481 cu. in.

Rated HP @ rpm:

900 HP @ 5000 rpm

Rated torque @ rpm:

952 tylbs @ 5000 rpm

Compression ratio: 8:1

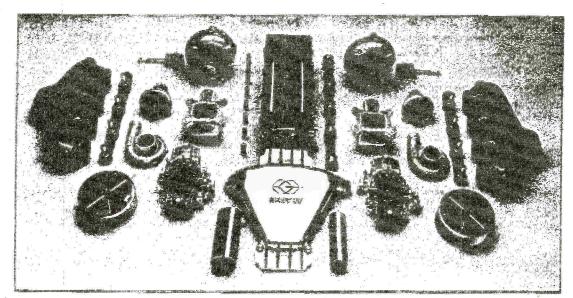
Engine dimensions:

Max neight-34 inches

Max. width-33 Inches

Recommended fuel:

100+ plus octane racing gasoline



(See Farts List Over)

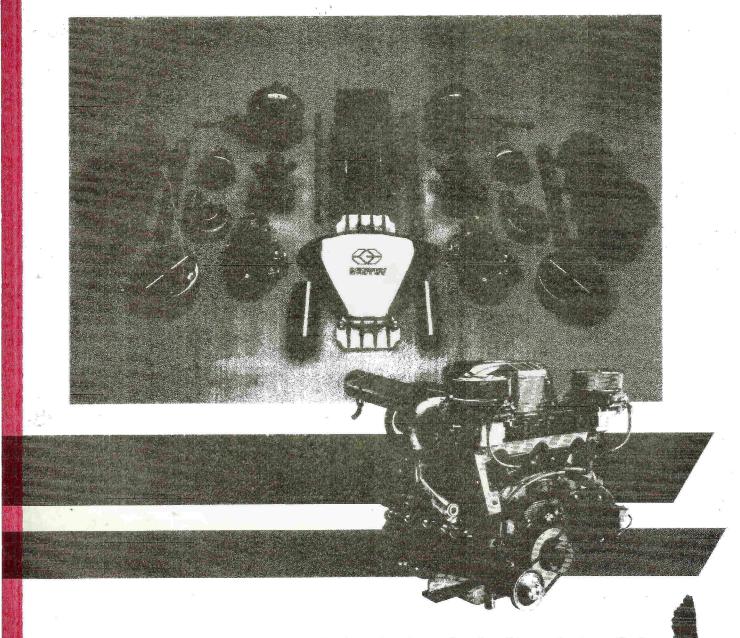
Complete Racing Engine Turbo Kit \$11,900

FOB Torrance, California

Specifications And Prices Subject To Change Without Notice.

Gentry Turbo 850 and 900 hp Racing Engines:

## CHOOSE COMPLETE ENGINE READY TO INSTALL OR GENTRY TURBO KIT FOR FIELD INSTALLATION



Gentry gives you the choice of a complete turbocharged engine ready to install in your boat, or a Gentry Turbo field conversion kit to install on your suitable engine. Either way you get proven Gentry Turbo performance that wins races and sets records. Either way you get Gentry exclusive design features and Gentry specifications.

- Gentry turbocharger system with two high capacity watercooled turbochargers
- Watercooled intercooler that reduces temperature of air-fuel mixture from 300° to 100° to increase density of charge.
- Turbos closed coupled to exhaust manifolds to reduce turbo lag.
- Induction system utilizes NASA developed gas flow technology to minimize friction loss and Increase efficiency.
- Castings are coated for corrosion resistance.
- Induction and compressor hoses are Silicone rubber with stainless steel clamps.
- Crossovers are centrally aligned for balanced fuel-air distribution to cylinders.
- Water system inlets and outlets are tapped for generous water flow.
- Heavy exhaust manifold to provide long life.