



# EXTRA MAX



Good performance at low price  
GO Fast with tight budget

ETS Racing Fuels uses most efficient pure components (purity > 98 %) in order to guaranty consistency of physical parameters and absolutely identical chemical composition of our fuels, batch to batch. This ensures to our customer's to get the highest results of their engine mapping along the season.

Get the most of your engine's performance and reliability... choose ETS Racing Fuels

## APPLICATIONS

- ⇒ Unleaded Racing Fuel especially blended for 4 strokes engines.  
High octane fuel especially blended for supercharged and turbo charged engines or natural aspirated engines with high compression ratio.
- ⇒ Complies with the FIA 2014 Appendix J- Art.252 Paragraph 9
- ⇒ Thanks to a selection of the most efficient pure chemicals and additives, this fuel offers the best consistency to engine performances with respect to the regulation.  
Due to its high combustion speed and high combustion energy, **EXTRA MAX** fuel develops performances especially during transient phases giving better acceleration.

## RECOMMENDATION

- ⇒ Air/fuel ratio, supercharging pressure and ignition advance must absolutely be checked and re-tuned to reach optimum performances. Ignition and injection mapping are strongly recommended.
- ⇒ In order to maintain the original properties, and according to Health and Safety regulations of commercial fuels, this gasoline shall be handled and stored in a cool place, well ventilated, away from any source

Formula win



ETSP - Zone d'Activités de la Baudrière n°1 - 27520 Bourgtheroulde - France  
Tel +33 2 32 13 14 50 - Fax +33 2 32 13 14 51 - [www.ets-racing.com](http://www.ets-racing.com)

S.A. au capital de 470 169.27 Euros - APE 2059Z - Siret 418 541 900 00027 - R.C.S. Bernay 418 541 900 - TVA FR 94 418541900



## SPECIFICATION

| Characteristics          | Standards          | Typical results | FIA Appendix J Specifications |
|--------------------------|--------------------|-----------------|-------------------------------|
| RON                      | ASTM D 2699        | 101.5           | 95 - 102                      |
| MON                      | ASTM D 2700        | 90              | 85 - 90                       |
| Oxygen content           | Elemental analysis | 3.6             | 3,7 % max                     |
| Nitrogen content         | ASTM D 3228        | <0.1            | 0,5 % max                     |
| Peroxides                | ASTM D 3703        | Traces          | 100 ppm max                   |
| Lead content             | ASTM D 3341        | <0.005          | 13 mg / L max                 |
| Benzene content          | ASTM D 3606        | <0.01           | 1 % max                       |
| Reid vapour pressure     | ASTM D 323         | 46              | 80 KpA max                    |
| Distillation at 70°C     | ASTM D 86          | 33              |                               |
| Distillation at 100°C    | ASTM D 86          | 68              | 30 % - 72 %                   |
| Distillation at 150°C    | ASTM D 86          | 100             | 75 % minimum                  |
| Final boiling point      | ASTM D 86          | 125             | 210 °C max                    |
| Specific gravity at 15°C | ASTM D 4052        | 756             | 720 - 785 Kg / m <sup>3</sup> |

Do you want to know more about **EXTRA MAX** racing fuel, such as performance vs competitor fuels or vs other ETS fuels?

Check out our interactive website **[WWW.ETS-RACING.COM](http://WWW.ETS-RACING.COM)**

If you are already one of our customers, log in to have full access to information and recommendations.

Anyway, don't hesitate to contact us for any detail:

Technical Director  
Dr Bruno Philippon

Tel : +33 2 32 13 14 50

Fax : +33 2 32 13 14 51

Email : [bruno.philippon@ets-p.com](mailto:bruno.philippon@ets-p.com)

Business Dev. Manager

Yann Labia

+33 6 80 45 73 36

[yann.labia@ets-p.com](mailto:yann.labia@ets-p.com)

Sales representative

Christophe Malivert

+33 6 88 11 61 95

[christophe.malivert@ets-p.com](mailto:christophe.malivert@ets-p.com)



ETSP - Zone d'Activités de la Baudrière n°1 - 27520 Bourgtheroulde - France  
Tel +33 2 32 13 14 50 - Fax +33 2 32 13 14 51 - [www.ets-racing.com](http://www.ets-racing.com)

S.A. au capital de 470 169.27 Euros - APE 2059Z - Siret 418 541 900 00027 - R.C.S. Bernay 418 541 900 - TVA FR 94 418541900