Zems





JP ZERO was built to be a true car for the drivers - really fast, easy to drive and easy to maintain. ZEROrace comes as a pure, GT2-spec race car. ZEROtrack comes as a superfast, arrive-and-drive track-tool.





Z-CONTRACE GT2

ZEROrace was designed to compete in the GT2 series. It's 960kg, comes with 610 hp and a full-carbon bodywork.



Specs

Engine: V6, 90° DOHC BiTurbo, Intercooler

 Displacement:
 3456 cm³

 Bore x Stroke:
 94,5 x 83 mm

Compression Ratio: 9,6:1

 Max. Power:
 610 hp at 6250 rpm

 Max Torque:
 635 Nm at 4470 rpm

Lubrication: Dry sump
Max RPM: 7200 rpm

Engine & gearbox control: Syvecs/Life Racing ECU

Transmission

Transmission type: Rear-wheel drive system with mechanical

limited slip differential; adjustable traction control (2x12-step – separate adjustment for spin & cut on steering wheel)

Gearbox: 7-Speed Dual Clutch System or 6-Speed

sequential gearbox

Body and chassis

Chassis: Aluminium Space-frame Chassis with

Krontec air lifting system

Body: Carbon Kevlar Body Panels
Aerodynamics: Adjustable carbon rear wing

Safety: FIA-spec roll cage,

FIA-spec carbon race seat, fire extinguishing system

Wheels

Front rims: 18" forged aluminium alloy rims with

center lock; 10x18" ET45

Back rims: 18" forged aluminium alloy rims with

center lock; 12x18" ET 37

Front tires: Pirelli PZero 265/645-18 DHE

Back tires: Pirelli PZero 315/680-18 DHE

Braking system, steering and dampers

Front brakes: Steel discs AP Racing 378x32 mm, AP

Racing 6-Piston-Monoblock calipers, additional cooling for Pistons and calipers

Rear brakes: Steel discs AP Racing 356x28 mm, AP

Racing 4-Piston-monoblock calipers, additional cooling for Pistons and calipers

ABS: Bosch Motorsport M5, 12-step, adjustable

from steering wheel

Steering: Steering rack without servo assistance

Dampers: KW Competition dampers 3-way

Anti-roll bar: 6-way blade adjustable (front and rear)

Dimensions

 Length:
 4335 mm

 Width:
 2001 mm

 Wheelbase:
 2460 mm

Weight: Dry weight (incl. all liquids without fuel)

960 kg

Fuel Tank: 70 or 100 litre, FT3-Standard

Electronics Plex Display for driver information and

diagnostics for service crew

Motec datalogger with i2 Data Analysis Suede covered steering wheel with Krontec center lock and carbon shifting

paddles

ABS und traction control adjustable on

steering wheel

Syvecs/Life Racing PDU module

Life Racing PDU Keypad

Options Vbox Video System

Arm nets left and right

Air condition

Drinking system for driver Telemetry Motec T2 Linear suspension sensors

Steering wheel adjustable (length, height)

Pedalbox adjustable Rear-view-camera Second display





Z-evo track

ZEROtrack was designed as the ultimate arrive-and-drive track-tool. Arrive on track, jump in and have fun - without the pain of heavy maintenance effort.



Specs

Engine: V6, 90° DOHC BiTurbo, Intercooler

 Displacement:
 3456 cm³

 Bore x Stroke:
 94,5 x 83 mm

Compression Ratio: 9,6:1

 Max. Power:
 550 hp at 6250 rpm

 Max Torque:
 595 Nm at 4470 rpm

Lubrication: Dry sump
Max RPM: 7200 rpm

Engine & gearbox control: Syvecs/Life Racing ECU

Transmission

Transmission type: Rear-wheel drive system with mechanical

limited slip differential; adjustable traction control (2x12-step – separate adjustment for spin & cut on steering wheel)

Gearbox: 7-Speed Dual Clutch System

Body and chassis

Chassis: Aluminium Space-frame Chassis

Body: Carbon Kevlar Body Panels
Aerodynamics: Adjustable carbon rear wing

Safety: FIA-spec roll cage,

FIA-spec carbon race seat

Wheels

Front rims: 18" forged aluminium alloy rims; 10x18"

E145

Back rims: 18" forged aluminium alloy rims; 12x18"

ET 37

Front tires: Pirelli PZero 265/645-18 DHE

or Pirelli Trofeo 265/35-18

Back tires: Pirelli PZero 315/680-18 DHE

or Pirelli Trofeo R 325/30-18

Braking system, steering and dampers

Front brakes: Steel discs AP Racing 378x32 mm, AP

Racing 6-Piston-Monoblock calipers, additional cooling for Pistons and calipers

Rear brakes: Steel discs AP Racing 356x28 mm, AP

Racing 4-Piston-monoblock calipers, additional cooling for Pistons and calipers

ABS: Bosch Motorsport M5, 12-step, adjustable

from steering wheel

Steering: Steering rack without servo assistance

Dampers: KW Competition dampers 3-way

Anti-roll bar: 6-way blade adjustable (front and rear)

Dimensions

 Length:
 4335 mm

 Width:
 2001 mm

 Wheelbase:
 2460 mm

Weight: Dry weight (incl. all liquids without fuel)

960 kg

Fuel Tank: 70 or 100 litre, FT3-Standard

Electronics Plex Display for driver information and

diagnostics for service crew

Motec datalogger with i2 Data Analysis Suede covered steering wheel with Krontec center lock and carbon shifting

paddles

ABS und traction control adjustable on

steering wheel

Syvecs/Life Racing PDU module

Life Racing PDU Keypad

Options Vbox Video System

Arm nets left and right

Air condition

Drinking system for driver Telemetry Motec T2 Linear suspension sensors

Steering wheel adjustable (length, height)

Pedalbox adjustable Rear-view-camera Second display Passenger seat



zero fear. zero compromise. zero cars ahead.

information and enquiries:



jp-zero.eu

