



YOUR TEAM!

RALLY RAID RACES

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ENTRUST US YOUR PASSION, WE'LL FOLLOW YOU  
360° IN COMPETITIONS WITH A COMPLETE SERVICE  
AND PREPARATION OF YOUR CAR

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- 28 years of experience in the international Rally Raid competitions
- 8 Italian championships win, 1 European championship T2 group, 2 World Championship T2 group and countless podiums in international and world competitions with participation in various Dakar editions
- Leader in Italy in the management and rental cars from Rally Raid competition
- Center for Specialized Equipment and 4x4 Support
- Manufacturer and distributor of special accessories 4x4 Mitsubishi
- Organizer of events



Rteam, founded in 1989, represents the most important Italian structure specialized in management and rally-raid racing cars rental all over the world, and a specialized center for the off-road vehicles preparation with big experience. The professionalism demonstrated by the structure was noticed by the car manufacturers in 2002 and Mitsubishi chose R TEAM to manage its own whole off-road sports industry under the brand "RALLIART OFF ROAD ITALY".

The team, appreciated by renowned drivers of different nationalities, has many victories in the most important national and international championships. Rteam competes not only with Mitsubishi cars but also with Ford Raptor and it has powerful cars in all categories (T1-T2-T3-T4), specifically prepared with focused tuning for maximum reliability and power. The drivers are followed by a big and qualified assistance service in race with T4 and T5 vehicles equipped to act in front of any need.

**T1****L200**

Carefully prepared by Rteam of Renato Rickler, Mitsubishi Pajero T1 WRC proved to be competitive in national and international races. It is equipped with a powerful engine Mitsubishi gasoline 400 cc, it has an innovative chassis and a big part of its body is made of carbon fiber. Also available the powerful diesel version characterized by a very good engine torque.

### **CHASSIS and BODY**

Type: tubular steel 25CrMo4, vehicle width: 2000 mm, ground clearance: 300 mm, 2800 mm pitch, roadway ant. And post. 1740 mm, weight: 1950 kg dry

### **BRAKES**

Brake callipers: Brembo x97.60.41 / 44 - brake discs: Brembo 320 mm diameter

### **ASSET**

Double Oram shock absorbers for 3 adjustment wheel, Eibach springs

### **ENGINE**

Type: V8 hemi sp8, displacement: 6162 cc, fuel: gasoline, 375 hp maximum power, maximum torque: 64 kgm torque speed max: 4000 rpm, compression ratio: 10.7: 1, cylinder diameter: 103.25 mm, stroke: 92 mm, e: motec

### **TRANSMISSION**

transmission: Sadev, type: SC 90-24 / 170, marches number: 6 + reverse, drive type: sequential - differential - Manufacturer: X-TRAC, model 247, type: Self-locking-plate

### **INTERIOR**

Comfortable and cared for in every detail thanks to the support of the company OMP



## PAJERO WRC PETROL / DIESEL

Carefully prepared by the team of R Renato Rickler Team, the Mitsubishi Pajero T1 WRC proved to be effective and competitive in national and international competitions. It equipped with a powerful engine Mitsubishi Petrol 4000 cc. and an innovative frame, the Pajero has a large part of the body made of carbon fiber. Also available the powerful diesel version characterized by an exhilarating engine torque.

### CHASSIS and BODY

Type: bearing body, reinforced with roll bars and tubular frames, tubular suspension arms, lightweight composite bodywork, vehicle width: 2000 mm, 2550 mm pitch, dry weight of 1950 kg

### BRAKES

Brake calipers: Brembo x97.60.41 / 44 - brake discs: Brembo 320 mm diameter

### ASSECT

Double Oram wheel dampers, Eibach springs

### ENGINE

Type: Mitsubishi Mivec V6 - engine capacity: 4000 cc - fuel: petrol - Max power: 330 hp - maximum torque speed: 3200 rpm - e- Marelli Type: Mitsubishi common rail gasolio- displacement: 3200 cc - fuel: diesel fuel - Max power: 250 hp - torque speed max: 58kwn at 2000 rpm - e Mitsubishi Ralliart

### TRANSMISSION

Transmission Manufacturer: X-Trac, marches number: 6 + reverse, drive type: sequential - Differentials - Manufacturer: X-Trac, Model: 247, type: Patch-plate

### INTERIOR

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## PAJERO

Car T2 category, agile, fast and reliable, suitable for all types of race and in a particular way to the formula Baja. 2 times winner of the T2 World Championship, the European Baja Trophy, and many times on the top step of the podium in international competitions. Recognized for its ability to adapt to any terrain and absolute reliability. Available in both the short version and the SW version.

### CHASSIS and BODY

Body entirely reinforced roll bar bolted and welded, power-assisted rack and pinion steering, the original ladder frame with independent front suspension and rear axle,

### BRAKES

Original brake calipers with tablets and Ralliart discs of special material

### ASSET

Shock absorbers: 2 Oram to adjustment each wheel 3 + Bumper integrated stop springs: Ralliart production tailored.

### ENGINE

Engine: Mitsubishi 4-cylinder engine capacity: 3,200 cc, max output: 245 hp, max torque: 583 nm, max torque speed: 2000 rpm.

### TRANSMISSION

Clutch reinforced copper, transmission and differential as standard with central and rear block, change: Original Mitsubishi 5-speed + reverse with reduction ratios 2

### INTERIOR

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T2



## FORD RAPTOR

Car T2 category, specially designed by FORD for long-term competitions such as the baja america. Perfectly in large spaces and in the long term such as "DAKAR" races where the powerful 6.2-liter engine can freely express their power. It has shown great potential in the formula BAJA, since the step length, comfort and structure that is able to safely absorb any bumps.

### CHASSIS and BODY

Body entirely reinforced roll bar bolted and welded, power-assisted rack and pinion steering, the original ladder frame with independent suspension front and rear axle, length: 5603 mm, width: 2197 mm, pitch: 3378 mm, ground clearance 270 mm, weight: 2950 kg dry

### BRAKES

Brake callipers, discs and special material tablets

### ASSECT

Shock absorbers: Oram 2 for 3 each wheel adjustment + Bumper stop and pdf adjustment system. Crossbows competition tailored instead of the original

### ENGINE

Engine: Ford V8 with cast iron block and aluminum pistons, engine capacity: 6.210 cc, max power (with 40.4 mm flange in accordance with FIA 2015): 385 hp at 5000 rpm, max torque: 599 nm, torque speed max: 3850 rpm

### TRANSMISSION

Transmission and differential as standard with rear insertable, block change: Original Automatic Ford 6-speed + reverse with reduction ratios 2

### INTERIOR

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# RACES 2017



## FIA WORLD CUP FOR CROSS COUNTRY RALLIES

**24-26**  
Febbraio

**BAJA RUSSIA - NORTHERN FOREST**

**9-11**  
Marzo

**DUBAI INTERNATIONAL BAJA**

**1-7**  
Aprile

**ABU DHABI DESERT CHALLENGE**

**16-21**  
Aprile

**QATAR SEALINE CROSS COUNTRY**

**20-27**  
Maggio

**RALLY KAZAKHSTAN**

**15-18**  
Giugno

**ITALIAN BAJA**

**21-23**  
Luglio

**BAJA ESPANA ARAGON**

**10-13**  
Agosto

**HUNGARIAN BAJA**

**31 - 3**  
Agosto Settembre

**BAJA POLAND**

**4-10**  
Ottobre

**RALLYE DU MAROC**

**26-28**  
Ottobre

**BAJA PORTALEGRE 500**

## OTHER COMPETITIONS

**11-18**  
Marzo

**TUNISIA CAP**

**28-30**  
Aprile

**BAJA 500 ROMANIA**

**1 - 4**  
Giugno

**GRECIA**

**21-23**  
Luglio

**BAJA BULGARIA**

**8 - 10**  
Settembre

**BAJA BULGARIA BALKAN**

**29-30 - 1**  
Settembre Ottobre

**BAJA DEUTSCHLAND**

**6-8**  
Ottobre

**TURCHIA**

**3-5**  
Novembre

**BAJA GRECIA**

**2018**  
Gennaio

**DAKAR**





Rteam has powerful cars in all categories of national and international off-road championships (T1-T2-T3-T4) prepared in the most important Italian structure specializing in the development of off-road racing vehicles, to ensure maximum reliability and speed. In race, drivers have a big and rapid assistance service with T4 and T5 trucks, with complete equipment specifically adapted to act quickly in front of any kind of necessity, in addition to more vehicles for the fast assistance.

## Our assistance trucks

### IVECO 140 E 24 T4

**Stable:** R Team

**Truck:** Iveco

**Model:** 140 E 24 T4

**Trainer:** R Team

**Displacement:** 6,700 cc

**Power:** Gas

**Power:** 450 hp

### IVECO TRAKKER T5 6X6

**Stable:** R Team

**Truck:** Iveco

**Model:** Trakker

**Trainer:** R Team

**Displacement:** 13.000 cc

**Power:** Gas

**Power:** 540 hp





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[www.rteam.it](http://www.rteam.it)