

rame: Tubular aluminum using some billet components

Weight: 140 kg (308 lbs.) Capacity: 16 L (4.2 gal.) Seat Height: 810 mm (31.89 in.) Wheel Base: 1,370 mm (53.94 in.)

Engine Type: Ducati 2 Valve (1000/1100DS)

Boulder Motor Sports specializes in Ducati service, performance, and parts.

Call us today at 303.495.3416 or email us at sales@bouldermotorsports.com
Place your F042 order today to lock in the best pricing!

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In 2006, world-renowned Italian chassis builder Pierobon launched the ideal combination of motorcycle beauty and performance. When Pierobon needed a United States high performance motorcycle shop to build the bike, their first choice was Boulder Motor Sports. So now, Boulder Motor Sports and Pierobon are thrilled to present the F042 kit bike.

The BMS F042 is for those who have a desire to combine the quality dynamics of the Ducati 90-degree twin cylinder engine with a performance chassis that delivers precise handling with pinpoint accuracy. Ducati motorcycles traditionally use a steel tubular frame, but the F042 frame is made of aluminum alloy, combined with billet components.

A typical bike build - from opening the Pierobon box, to taking your F042 for its first breathtaking test run - takes about a month. Boulder Motor Sports can supply the engine, forks, wheels and running gear to your exact specifications, and our experienced technicians will assemble your bike professionally and accurately, making your F042 the epitome of beautiful, custom high performance.

The BMS F042 is available in either race or street trim. So whether you're on the 4th turn, or 4th Avenue, when you ride with Boulder Motor Sports and Pierobon, you're riding the most evolved machinery on the market today.

# Swingarm

Made with EN AW-6082 aluminum alloy. To improve the characteristics, it's lengthened and strengthened with gussets. The assembly is on large diameter bearings with the same concept used for the racing swing arm to increase the feeling and the traction.

# **Fuel Tank**

Hand crafted from aluminum alloy 450 (EN AW-5083) H111. The capacity is 16 liters (4.2 gal.) allowing for an oversized airbox while maintaining the perfect body position and aerodynamics.

# **Rear Frame**

EN AW-6082 aluminum alloy built in pipe aluminum and plate. This combination allows the frame to achieve lightness and strength.

# Front Sub Frame

In EN AW-6082 aluminum alloy, it is light and functional. It comes directly from racing experience and allows assembling both analog and digital instrumentations.

# Frame

Tubular frame in 7020 high resistance aluminum alloy. Weighs only 5.9 kg (13.0 lbs).

# **Exhaust**

In stainless steel or titanium. The exhaust system incorporates both style and performance. Two systems are available: a side mount or under tail style.

# Handlebars

Handlebar 51.0/53.0/53.5 mm anodized aluminum EN AW 7075 or 6082. With a wide range of available angles, it is possible to adjust to several uses.

# **Bodywork Panels**

Made of carbon fiber or fiberglass and is modeled on the bike with an aerodynamic design for maximum efficiency.

# Rearsets

Made with EN AW-6082 aluminum alloy which incorporates a detailed design that allows for a light and efficient part.