



Bucket Ver Mil
Corbeau EVO BOSS 2



Ermioni HSC Seats

Description

This Bucket Version is a combination of a sport line Corbeau (EVO BOSS 2) Seat and the Suspension Ver. MIL model. The seating geometry is designed to give passengers the optimal body posture (Reclining Bucket Seat) for handling both static and dynamic loads (Lateral & Lumbar Support).

The suspension system is supported by Ohlins, the worldwide leader in racing motor sports and famous for their passion for innovations and their state-of-the-art technology. (see more [here](#))

The perfect quality of the shock with the self adjusted rebound system combined with the low friction joints places this suspension system among the leaders of their category.

By choosing the right combination of seatback slope, an optimal posture for impact protection and comfort can be achieved.

Every detail has been designed with special care in order to increase the reliability and the product life span with the main structure to be manufactured by marine aluminum alloys.

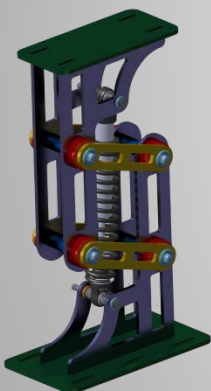
Features

1. Optimizing posture for impact protection and comfort.
2. Ohlins Adjustable Progressive Shock Absorber.
3. Designed to fit limited and closed cabins.
4. Lightweight sport performance.
5. Protects the passenger from getting injured.
6. The seat design optimizes your body posture, while the spring and damping system takes care of the high forces during impact.
7. Forward Tilt.
8. Reclining Bucket Seat.
9. Lateral & Lumbar Support
10. 3 and 4 Point Harness Ready.
11. Test-bed experiments and measurements by "Systems and Measurements" Laboratory of University of Patras.
12. Tested for shock mitigation from -4g to 4g under frequencies 5-30Hz according to ISO 2631-5.





Corbeau EVO BOSS 2



Suspension Ver. MIL



Suspension System:

- Model:
 - Suspension Ver. Mil
- Color:
 - Black, E-05905-S SABLE (standard)
 - Anodized (Optional)
 - Any other upon request (optional)
- Material:
 - AL 6082, 6061-T6, 5083-H321
 - SST 316 / 304L
- Bearings:
 - Tapper
- Weight:
 - 14.5 Kg (31.97 lbs) (With Oilhins)
- Dimensions (LxHXW):
 - 360x629x200 mm³

Seat:

- Model:
 - Corbeau Evo Boss 2
- Color:
 - Black (standard)
- Material:
 - Vinyl for interior use.
 - Upon request, special fabric for exterior usage.
- Weight:
 - 12 Kg (26.46 lbs)
- Dimensions (LxHXW):
 - 560x920x510 mm³

Stroke:

- 98mm (3.85")

Total weight: 29kg (63.93 lbs) (with Attach fitting)

Dimensions (LxHXW) : 560x1569x510 mm³

Shock:

- Shock Absorber: Oilhins
- Adjustments: preload.
- The rebound is self adjusted according to compression speed.
- There is a range of springs that can be used in order to meet any customer requirement and level of comfort.
- Weight: 1.5 kg (3.31 lbs)

Warranty:

- Metal structure: two (2) years
- Shock: two (2) years

Maintenance:

- Structure: Clean water after every usage in salty environment.
- Shock: Regular use of Denicol MULTI USER 101 spray code 03101
- Bearings: Grease, every year
- Seat: Under manufacturer's instructions

Notes:

- Powder coating with a coat of polyester paint.
- The painting is certified by the internationally recognized QUALICOAT and also have an extra SEASIDE certification.
- Anodized thickness: 20µm.