

Full Bucket Seat **MS-R**

Semi Bucket Seat **MS-Z**

**SPECIFICATIONS**

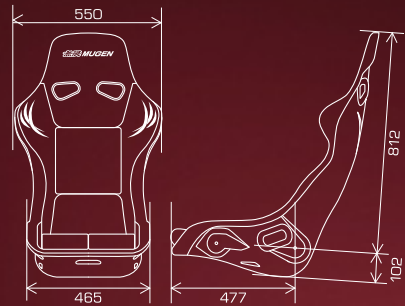
- Carbon fibre shell ● Belt holes for 3 inches full harness
- Lumbar support pad insertion type ● Deep side support
- Divided seat cushion ● Non-slip seat cushion ● Alcantara®
- Shoulder grip ● MUGEN Logo (embroidered)

Main body weight: 6.5kg  
MS-R meets the FIA Standard 8855-1999

- Stepless recliner ● Forward folding backrest
- Lumbar support pad insertion type ● Belt holes for safety harness
- High grip side support ● Long & deep seat cushion
- Alcantara® ● Shoulder grip ● MUGEN Logo (embroidered)

Main body weight: 15.0kg

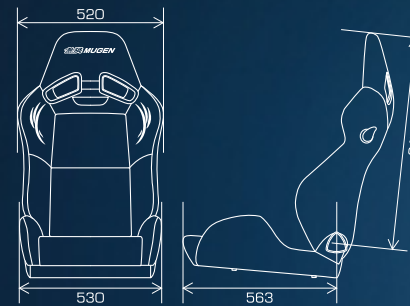
**DIMENSION**



- Applicable vehicles
- CIVIC TYPE R (FD2)
  - S2000 (AP1,2)
  - CR-Z (ZF1)
  - FIT (GE6-9)
  - FIT HYBRID (GP1)
  - FIT HYBRID RS (GP4)
  - FIT SHUTTLE (GG7,8)
  - FIT SHUTTLE HYBRID (GP2)

81100-XXF-K0S0

For installation RECARO seat rails and side adapter are required.  
Not mountable on the vehicles with i-side air bag system for the front seat.



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81100-XXG-K0S0

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**SEAT RAIL SET**

A set of MS-R, RECARO seat rail, and side adapter,  
Certified by Japanese safety standard.



**CIVIC TYPE R (FD2)**  
[Driver's] 81500-XKPC-K0S0-D  
[Passenger's] 81500-XKPC-K0S0-P

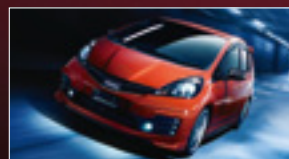


**S2000 (AP1,2)**  
[Driver's] 81500-XGS-K0S0-D  
[Passenger's] 81500-XGS-K0S0-P



**CR-Z (ZF1)**  
[Driver's] 81500-XLT-K0S0-D  
[Passenger's] 81500-XLT-K0S0-P

Not mountable on the vehicles with i-side air bag system for the front seat.



**FIT (GE6-9)**  
**FIT HYBRID (GP1)**  
**FIT HYBRID RS (GP4)**  
**FIT SHUTTLE (GG7,8)**  
**FIT SHUTTLE HYBRID (GP2)**

[Driver's] 81500-XLFD-K0S0-D  
[Passenger's] 81500-XLFD-K0S0-P  
Not mountable on the vehicles with i-side air bag system for the front seat.

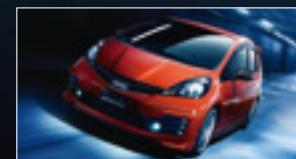
A set of MS-Z and RECARO seat rail  
Certified by Japanese safety standard.



**CIVIC TYPE R (FD2)**  
[Driver's] 81300-XKPC-K0S0-D  
[Passenger's] 81300-XKPC-K0S0-P



**CR-Z (ZF1)**  
[Driver's] 81300-XLT-K0S0-D  
[Passenger's] 81300-XLT-K0S0-P  
Not mountable on the vehicles with i-side air bag system for the front seat.



**FIT (GE6-9)**  
**FIT HYBRID (GP1)**  
**FIT HYBRID RS (GP4)**  
**FIT SHUTTLE (GG7,8)**  
**FIT SHUTTLE HYBRID (GP2)**

[Driver's] 81300-XLFD-K0S0-D  
[Passenger's] 81300-XLFD-K0S0-P  
Not mountable on the vehicles with i-side air bag system for the front seat.

Combination of MS-R or MS-Z and the RECARO seat rails below can also be certified by Japanese safety standard.  
Seat rails below are not available through MUGEN.

VEHICLES	PRODUCT NO. (Seat rail)		PRODUCT NO. (Side adapter)*	VEHICLES	PRODUCT NO. (Seat rail)		PRODUCT NO. (Side adapter)*
	Driver's	Passenger's			Driver's	Passenger's	
CIVIC TYPE R (FD2)	2085.841.2	2085.841.1	1700000J	FIT (GE6-9)	2085.017.2	2085.016.1	1700000J
S2000 (AP1,2)	2085.838.2	Not available	Enclosed with the seat rail	FIT HYBRID (GP1)			
CR-Z (ZF1)	2085.020.2	2085.020.1	1700000J	FIT SHUTTLE (GG7,8)			
				FIT SHUTTLE HYBRID (GP2)			

\* Side adapter is required for MS-R

**無限 MUGEN**

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<http://www.mugen-power.com>

**MS-R**  
**Full Bucket Seat**

**MS-Z**  
**Semi Bucket Seat**



**無限 MUGEN**



# MS-R

## Full Bucket Seat

The driver communicates with his vehicle through the steering wheel and seat and in a racing situation this communication between driver and machine plays quite important role to win the race. The role of the seat in holding the driver securely and enabling him to drive precisely while always providing the driver with a comfortable ride are so crucial that at MUGEN we never compromise on the quality of our seats. MUGEN proudly introduces the birth of MS-R, the very ultimate seat.

**Full bucket seat satisfying both high holding performance and lightweight properties.**

The very best full bucket seat for all drivers who place importance on driving performance particularly at circuits.

# MS-Z

## Semi Bucket Seat

When developing a semi bucket seat two contradictory requirements need to be addressed – that of ergonomic driver support while at the same time providing driver comfort, including easy-access. By drawing on the experience and technologies acquired through many years of top level motorsports and parts sales activities MUGEN has designed MS-Z to satisfy both requirements. MS-Z will reduce driver fatigue and improve your driving.

**Semi bucket seat featuring high driver-support performance, with fatigue reduction effect, and easy-access integrated in harmony within the design.**

The very best semi bucket seat for all drivers; putting importance on driver-support performance during sports driving, coupled with a fatigue reduction design for long distance touring, and driving comfort on regular streets.



### Emphasizing the MUGEN Spirit.

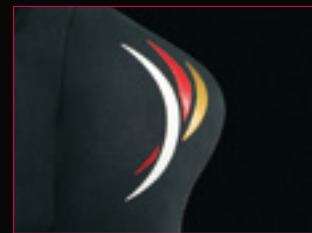
MUGEN logo is embroidered on the back rest area. Red stitching is adopted to express our racing spirit.



Red stitching

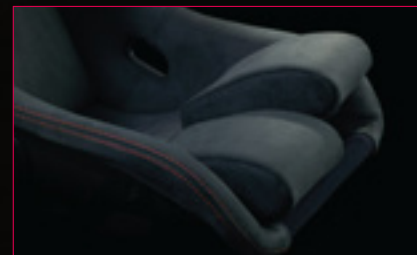
### Special shoulder grips are adopted.

MUGEN colors are highlighted on the shoulder grips. Special non-slip material was chosen to protect the driver from slippage, helping the driver to maintain proper driving posture while encountering strong G-forces during cornering.



### MUGEN racing experience reflected on the seat cushion.

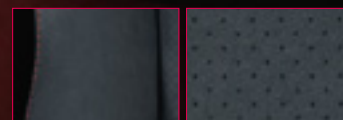
The original cushion that knowledge and experience of MUGEN and RECARO are integrated into featuring high driver-support performance during sports driving and driving comfort on regular streets. Form and thickness of the urethane are modified to fit each part of the body, which maximizes contact area and in the end leads to high driver-support performance and fatigue reduction effect. Cushions are removable.



### Alcantara®

The seat surface material can have an influence on not only the driver's comfort but also on his driving itself. Mesh surface in general has excellent ventilation properties, however, on the contrary, can be slippery which in the end tires the driver. The front area of MS-R is covered in Alcantara® which is known as a high durability material with a pleasant feel and texture. The adaptation of punched mesh along with the use of Alcantara® material provides high heat release and heat absorption properties, allowing the driver to feel quite comfortable while driving. The material is warm in winter and cool in summer.

Alcantara® is a registered trademark of Alcantara S.p.A.



Surface

Punched mesh

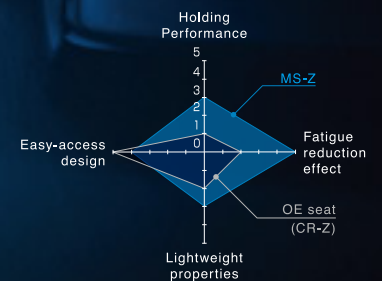
### Lightweight and high rigidity full carbon shell is utilised.

The main structure of the seat is the shell which is designed to hold the driver securely while enduring strong G-forces during cornering, and can help the driver sit in stress-free, natural position. Since MS-R is the MUGEN flagship seat, carbon fibre was selected as the material of choice. Strong enough to accommodate the driver under any conditions while the weight saving properties of the carbon fibre construction means the shell of the seat weighs in at only 3.5kg. The seat complies with the FIA regulations applied in most renowned races, including SUPER GT.



### Well balanced driver-support performance.

The shoulders, waist, and thighs should be held securely in priority to other body parts while driving. Even when the upper part of the body is held securely, if the thighs remain free to move, the driver will experience stress or fatigue, which can hinder precise driving. MS-Z is specifically designed to reliably hold and support the shoulders, waist, and thighs and the hardness of the urethane sections in each area is adjusted optimally. Due to such properties, MS-Z can contribute to safety and tireless long – distance driving under any conditions.



### Emphasizing the MUGEN Spirit.

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Red stitching

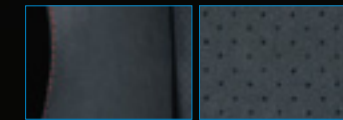
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