NEW MIDDLE CONSOLE – DESIGNED AS A LARGE CONTINUOUS SHELF + MOUNTING POSSIBILITY

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Technical task:
Nowadays there are some shelves in the vehicle, but they are very small and inflexible compared to the new concept.

Initial situation:
For example, there are files that only fulfill a certain function or are only designed for a certain object group. Larger objects lie unsecured on the passenger seat, in the rear row of seats, in the footwell or in the boot. This misplacement is a safety risk and limits the useful space of the areas. For larger objects such as bags, backpacks, jackets or long objects such as skis, snowboards, Nordic Walking poles, etc., today’s shelves are completely unsuitable.

Solution:
The side walls of the “innovative centre console” grow out of the floor and create a larger gap that can be used as a continuous shelf. The storage surface is also designed as a kind of trough so that the stored objects remain in the desired position when driving. The anti-slip insert inside the tray also helps. In addition, the possibility of attaching fixing straps or nets ensures increased protection of the storage items.

In addition, this structure allows a further storage pocket or a further small storage compartment to be integrated in the upper area if required. The double-walled bag has a zipper so that smaller objects can be transported locked and secured.

Advantages:
The innovative centre console creates a flexible storage space for all kinds of everyday objects (handbags, backpacks, clothing, sports equipment). With the possibility of fixation by straps or a net, a safe and tidy transport is guaranteed. The persons in the vehicle thus have a semi-open, flexible and safe possibility of stowing their objects.

Possible application:
The rear mounting possibility on the Miko can be used to play different scenarios in the rear area. There is the possibility to attach a hammock to the Miko, to the ground and to the sky. Another scenario is the attachment of a net to hold larger travel bags etc. in position.

Picture 1
**Picture 2**

Seitenansicht

Umlaufende Seitenwände
Sicherung der abgelegten Gegenstände

Anti Rutsch Einleger

**Picture 3**

Ablage für Alltagsgegenstände
- Taschen, Rucksäcke, Jacken

Sicherung durch ein Netz

durchgehende Ablage
für Sportgegenstände
- längere Gegenstände wie Skier oder Snowboards
können ohne Problem abgelegt werden

Sicherung durch ein oder mehrer Gurte

**Picture 4**

Variante 1
Ablage für kleinere Gegenstände,
können mittels Gurten befestigt werden.

Variante 2
Horizontal Tasche mit Reißverschluss,
kleinere Gegenstände können
mitgelegt werden und
durch den Reißverschluss sicher
verschlossen werden

Befestigungsleiste

entnehmbare Schale
Picture 5