

SUSPENSION SISTEM: AS-425



TECHNICAL SPECIFICATIONS

Suspension System		Shock		Warranty	
Model	AS-425	Weight	1.2 KG (0.73 lb), 260-430 mm (9.45 inch)	Metal structure and shock	2 years
Color	Anodized, Inox (Standard), 20µm	Adjustments	Rebound / Preload	Maintenance	
Material	AL 6082, 6061-T6, 5083-H321 SST 316 / 304L			Structure	Clean water after every usage in salty environment
Bearings	Nylon bearings x4	Damper shaft	Hard chromed steel Ø 14 mm (0.47 inch) shaft.	Shock	Regular use of Denicol MULTI USER 101 spray code 03101
Weight	13,1 kg	Riding style	MK-AR	Applications	
Dimensions	(430-380)x(380-426)x230			Can be fitted to any seat using a special fitting adapter. For any High speed boat. Suggested for seats with passengers in seated positions. Indoor or outdoor use.	
Passenger weight	75-110Kg (165-242,5lbs) Standard Optimum Range				

The mechanism " AS-425" has been designed to cooperate with any seat which is going to be used for giving shock mitigation to extreme or pleasure high speed crafts.

The mechanism, due to its geometry and the reclining shock adjustment, provides:

Wider range of passenger weight. Better comfort conditions during any trip or mission. Optimal body posture for handling both static and dynamic loads. Optimum shock mitigation for spine and neck.