500V5 Shock-Mitigating Pedestal Seats

V5 Shock-Mitigating Pedestals
- Combines all the comfort features of Series 500 and Series 500N Slimline seats with STIDD’s proven second-generation shock absorber technology - originally developed for military users.
- Mitigates slam loads associated with high-speed transits in sea state 3-4 to comfortable levels.
- 6 5/8-inch diameter pedestal provides 4-inches of nitrogen-diaphragm shock travel to soften impacts.
- Rated for occupants weighing up to 350 lbs.
- 10-position adjustable rebound damping.
- Factory pre-set spring pre-load.
- Powdercoat or D/A finish only.
- Available in 6 configurations providing initial seat heights from 28-inches to 36-inches. Consult factory with your requirements.

STIDD V5 Shock-Mitigating pedestals are available in six height configurations for a perfect fit.

500N-HV-V5 shown in Hi-Reflectance White powdercoat with White UltraLeather upholstery with optional lap belt.

Series 500V5
Shock-Mitigating Pedestal Seats

Proven by the United States Coast Guard aboard the 47MLB, the Series 500V5 represents the most advanced shock mitigating pedestal seat system available for the marine environment.

The massive 6 5/8 inch diameter pedestal houses a nitrogen diaphragm shock to mitigate slam loads associated with high speed transits in sea state 3-4.

Available for Series 500 or 500N Slimline models
Consult factory for specifications and delivery.

Above: USCG 500V5 shown in D/A aluminum finish, hi-tenacity polyester fabric, reinforced armrests and 655E Reel Ness.