

CFD Simulation Analysis

WINDMASTER BULLET SYSTEM vs FLAT BH SS @ 100" Ht.

System Height 100"	Wind Drag Reduction (Drag Force Value %)					Cd (Drag Coefficient) Flow Weighted Average (%)	Improved Fuel Economy (%)
	Head Wind at Yaw Angle 0°	Cross Wind at Yaw Angle 3°	Cross Wind at Yaw Angle 6°	Cross Wind at Yaw Angle 10°			
WindMaster Bullet System vs Flat SS BULKHEAD	15.52%	12.65%	11.87%	9.49%		11.80%	5.90%

