



List Of DOT EX-Numbers for RCS AeroTech & ISP Division Products

Last Updated: 5/12/04

- 1) **EX-1982050051**
 - MR Single-use motors up to 62.5 g propellant each
- 2) **EX-1986040200**
 - HP Single-use motors over 62.5 g propellant each
- 3) **EX-1993050148**
 - White Lightning reload kits using propellant grains containing up to 62.5 g of propellant each (includes J260HW and J390HW EFX™ and Turbo™ hybrid reload kits)
- 4) **EX-1993050149**
 - Blue Thunder reload kits using propellant grains containing up to 62.5 g of propellant each (includes J145H, J170H and J210H paper fuel hybrid reload kits)
- 5) **EX-1993050150**
 - Black Jack reload kits using propellant grains containing up to 62.5 g of propellant each
- 6) **EX-1994040152**
 - J90W, J275W, J415W, K550W, K458W, L952W, M1419W, M1939W, K700W reload kits (this is actually two J415W reload kits), M845HW (this is actually a L952W reload kit), N2000W (this is actually two M1419W reload kits), K485HW (this is actually a J415 reload kit)
- 7) **EX-1994040153**
 - J180T, J460T, J800T, K1100T reload kits
- 8) **EX-1994040154**
 - Old , I112J, I154J (these are no longer produced with propellant grains that weigh more than 62.5 g each, now classified under EX-9305150)
- 9) **EX-1994050218**
 - 8223AL propellant
- 10) **EX-1995020045**
 - Black powder pellets for RMS/Hybrid™ Pyrovalves™
- 11) **EX-1995020046**
 - J135W reload kit
- 12) **EX-1995020047**
 - K185W reload kit
- 13) **EX-1998070120**
 - 75mm White Lightning reload kits using 669 g propellant grains and up to 62.5 g smoke charge grains
- 14) **EX-1998070121**
 - 98mm Blue Thunder reload kits using 1,176 g propellant grains and up to 87.4 g smoke charge grains

- 15) **EX-1999060157**
 - Copperhead and FirstFire igniters up to 24" long when included with single-use motors or when shipped separately in 6-packs
- 16) **EX-1999120159**
 - RDS-133, RDS-285, RDS-420-2, RDS-420-3, RDS-575 and RDS-900 rocket motors with mechanical igniters
- 17) **EX-2000110042**
 - Blue Thunder "Lite" reload kits with no more than 30 grams of propellant per module
- 18) **EX-2000110043**
 - White Lightning "Lite" reload kits with no more than 30 grams of propellant per module
- 19) **EX-2000110044**
 - Black Jack "Lite" reload kits with no more than 30 grams of propellant per module
- 20) **EX-2001030046**
 - Kosdon by AeroTech reload kits using fuel modules with no more than 30 grams of propellant per module
- 21) **EX-2001030047**
 - Kosdon by AeroTech reload kits using fuel modules with no more than 62.5 grams of propellant per module
- 22) **EX-2001030048**
 - Kosdon by AeroTech reload kits using fuel modules with no more than 1,500 grams of propellant per module
- 23) **EX-2001040078**
 - Redline propellant motors and reload kits containing more than 30 grams but not more than 62.5 grams per motor
- 24) **EX-2001040079**
 - Redline propellant motors and reload kits containing not more than 30 grams per motor
- 25) **EX-2001030055**
 - Redline propellant motors and reload kits exceeding 62.5 grams per motor