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## Common Plating Specification Callouts

This list only represents the most commonly called out specifications. SWD Inc. also meets many other individual specifications.

### Black Oxide

- MIL-DTL-13924-D (CLASS 1, 2, & 4)
- GM 4347M (General Motors)
- AMS 2485
- TSH7603G (Toyota)

### Passivate

- MIL-STD-171, Fin No. 5.4.1
- AMS-QQ-P-35
- AMS 2700
- ASTM A 380
- ASTM A 967
- SPEC #3 (Johnson/Evinrude)

### Zinc Phosphate

- MIL-DTL-16232G Type Z
- MIL-STD 171 (5.3.2)
- TT-C-490 E
- F1137 (ASTM)
- 1E1675A (Caterpillar)
- JDM F10A / JDM F27 (John Deere)
- MPAPS G1 (Navistar)
- 74020 (Cummins)
- 74013 (Cummins)
- D550700 (Delphi)
- ESB-M3P4-A, 5-A, 17-A (Ford)
- ESF-M3P6-A, 7-A, 8-A, 9-A (Ford)
- S2, S58, S430 (Ford)
- WSS-M3P36 (A1 & A2) (Ford)
- GM4435M (CODES A, B, D, & E) (General Motors)
- GMW3179 (CODES A, B, D, G, H, W) (General Motors)
- PS-80 (Chrysler)
- TSH 7500G (Toyota)
- ES32-114 (Copeland)
- H4 (Hendricksen)

### Manganese Phosphate

- MIL-DTL-16232G Type M
- MIL-STD 171 (5.3.1)
- 1E0281 (Caterpillar)
- GM4277M (General Motors)
- PS-8890 (Chrysler)



## HOME OF THE BLACK OX



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PHONE: (630) 543-3003

910 S. STILES DR. ADDISON, IL 60101

FAX: (630) 543-3028