Aluminum Outdrive and Outboard Systems

Never apply an antifouling paint that contains cuprous oxide to Aluminum.



Ensure you are using the proper personal protective equipment (PPE).

FACTORY FINISH



1. Remove all surface contaminants by wiping down the surface with Special Thinner 216 using the 'Two-Rag' method.



 Sand surface with a 3M™ Maroon Scotch-Brite™ pad. Remove all sanding residue with Special Thinner 216 using the 'Two-Rag' method.



3. Within one hour of sanding (make sure during this time the surface stays clean and dry with no condensation or dew) apply two coats of Primocon YPA984 or Primocon Aerosol YPA985 using a multi-layer process and following the appropriate overcoat times as per product labels.



4. Apply 2 coats, minimum of Trilux® 33® Aerosol using a multi-layer process and following the appropriate overcoat times as per product labels.

PREVIOUSLY PAINTED WITH ANTIFOULING PAINT



Remove all surface contaminants by wiping down the surface with Special Thinner 216 using the 'Two-Rag' method.



Sand surface with 80-grit sandpaper.
Remove all sanding residue with Special Thinner
216 using the 'Two-Rag' method.



3. If bare Aluminum is present:

a. Disc grind any areas with exposed bare aluminum with 24 to 36-grit abrasive disc to a uniform 3-4 mils (75–100 microns) clean surface profile.



b. Remove all grinding residue by brushing the surface with a stiff brush along with using clean (oil and water free) compressed air. Alternatively, the surface can be vacuumed.



4. Within one hour of sanding or disc grinding, (make sure during this time the surface stays clean and dry with no condensation or dew) apply two coats of Primocon YPA984 or Primocon Aerosol YPA985 using a multi-layer process and following the appropriate overcoat times as per product labels.



5. Apply 2 coats, minimum of Trilux 33 Aerosol using a multi-layer process and following the appropriate overcoat times as per product labels.

PREVIOUSLY PAINTED WITH TRILUX 33 AEROSOL



1. Remove all surface contaminants by wiping down the surface with Special Thinner 216 using the 'Two-Rag' method. If bare aluminum is present follow steps 3 through 4 from 'Previously Painted with Antifouling Paint'.



 Apply 2 coats minimum of Trilux 33 Aerosol using a multi-layer process and following the appropriate overcoat times as per product labels.



Trilux 33 Drying Information		
Dry Times	Overcoat	Launch
41°F	12 hrs	24 hrs
50°F	12 hrs	24 hrs
60°F	6 hrs	12 hrs
75°F	6 hrs	12 hrs
95°F	6 hrs	12 hrs





