



## INSTALLATION INSTRUCTIONS

### Applicable Models

FDB278 Ford Super Duty F250/350/450/550 2011-up

FDR278 Ford Super Duty F250/350/450/550 2011-up with bottom rake

FDB278H Ford Super Duty F250/350/450/550 2011-up HD Sentinel

### Steps

Remove original bumper (2 bolts on both side of tow hooks and 2 outer bumper supports)

Remove original tow hooks

Remove outside U-bolts from both frame rails (2)

Fasten Ali Arc steel mount to the top of the frame, in place of original tow hooks, using supplied bolt kit (6 - 50mm X 12mm) and outside U-bolts

Fasten Ali Arc bumper to Ali Arc steel mounts using supplied bolt kits (4 - 50mm X 12mm)

Ensure Ali Arc bumper is sitting level and evenly spaced before completely tightening bolts.

### Cleaning and Maintenance

Use soap and water. Avoid acid washes, as it will etch aluminum surface.

Original shine can be maintained by periodically using a standard metal polish.

We use and recommend Autosol.