

# Seat Belt Safety Checklist

## Tongue and Buckle Assembly

Check the engagement of tongue and buckle

The buckle and tongue assembly should securely latch together with no free play (limited movement)

The tongue should eject actively when released

There should be no visible cracks on the buckle and the buckle cover must be intact

The tongue should have no metal deformation, webbing marks, or visible cracks on metal or plastic sections

## Retractor

Pull the belt out as far as it will go then release it. The belt should return all the way to the retractor without sticking, gripping or stalling

The retractor should lock if the webbing is pulled out suddenly

## Webbing

The webbing should be securely attached to its end fittings displaying no stretching or pulled stitching

The webbing should be flat throughout its entire length

Look for plastic burn marks, frayed stitching and any signs of rippling

Look for fading as exposure to sunlight can reduce the strength by up to 50%

## Anchorage

Ensure all anchorages are free from corrosion and securely fastened to the vehicle structure

All mounting points should not show any signs of deformation.