



Installation note:

Discard fitting instructions inside carton, use instructions inside this note and screws attached where applicable.

Failure to use instructions inside this note and screws attached where applicable will result in an improper fit and possible damage to vehicle.

TSLC FITTING INSTRUCTIONS Page 1 of 1



INSTALLATION OF TOP SHELF



TO SUIT: 75, 78 & 79 SERIES TOYOTA LANDCRUISER CAB CHASSIS, TROOP CARRIER AND 76 SERIES WAGON * Denotes Airbag Model alterations:

Please read all instructions before commencing any work

For this installation you will need a <u>hand held</u> Phillips head screw driver, a small electric drill 4mm and 3.5mm drill bit. (**Note:** use only hand held screw driver, battery/electric or air driven screw drivers may slip and cause damage to vehicle and/or product). *All screws and fittings are provided in fit kit.*

MIRROR MOUNTING PLATE:

- 1. Mirror Mounting Plate supplied is to shift rear view mirror forward and down so visors do not foul on mirror when lowered.
- 2. Remove anti vibration rubber from behind mirror; remove rear view mirror (slide plastic cover backwards to expose fastening screws) set all aside for reinstallation.
- **3.** Fasten Mirror Mounting Plate in position using original screws.
- **4.** Screw the mirror to the brass inserts in mounting plate using 5.0 round head bolts provided (one set of holes in mounting plate is for early model vehicles, other set is for later model vehicles).
- **5.** Cut 8mm off solid end of anti-vibration rubber and replace; replace plastic cover (if anti vibration rubber is missing use a small piece of 5mm rubber fuel line or rubber tube)

INSTALLATION OF TOP SHELF:

- 1. Remove sun-visors; visor clips and passenger side grab handle. Retain screws.
- 2. Remove Top Shelf Support Brackets from shelf by undoing two holding screws on either underside, pull brackets away starting from middle of shelf, retain holding screws.
- *Bracket modification for 78 series Troop Carrier Airbag models with Plastic Windscreen Surround:
 Linish corner off Support Brackets at 45 degrees down and across as shown, this allows brackets to seat against plastic surround correctly. Note: Do not linish below line of exposed underside area as shown.





3. For each Support Bracket; hold bracket up in position. Using one of the 10G x 16.0 screws and washers provided <u>loosely</u> fasten through screw hole from where visor clip was removed. Note: screw into <u>visor clip</u> screw hole, not visor clip <u>lug</u> hole *(on Airbag models with Plastic Windscreen Surround use six 10G x 25.0 screws provided)



TSLC FITTING INSTRUCTIONS Page 2 of 2

4. For each Support Bracket; move end of bracket around until other hole in bracket lines up with <u>outside screw hole</u> from where visor arm was removed, fasten using one of the 10G X 16.0 screws and washers provided, visor hole distances in vehicle might vary; screw may go in on slight angle or hole in bracket may need to be elongated slightly *(10G x 25.0 screws Airbag only)



- 5. Place a sharp 3.5mm drill bit into drill chuck leaving only 30mm of drill bit protruding. Drill through small holes near rear view mirror in each bracket and secure with remaining 10G x 16.0 screws and washers. * (10G x 25.0 screws Airbag only)
- **6.** Place a sharp <u>4mm</u> drill bit into drill chuck leaving only <u>60mm</u> of drill bit protruding. For each side of bracket use thumb to push up until bottom of bracket is <u>EXACTLY LEVEL</u> with top of door frame plastic safeedge. Drill through small hole in side of bracket. PHOTO 3 (79 Series drill through plastic trim into metal behind) (76 Series drill through hood lining into metal behind)

79 series Cab Chassis: Fasten side of bracket with 10G x 40.0 screw, small and <u>large</u> washer supplied, there is double metal skin here so force is needed to tighten screw. PHOTO 4

75 series Cab Chassis, 75 & 78 series Troop Carrier, 76 Series Wagon: Place 15mm plastic spacers <u>horizontally</u> between bracket and door frame first then fasten with 10G x 40.0 screw, <u>small</u> and <u>large</u> washer supplied. PHOTO 4



- 7. Ensure <u>all</u> bolts/screws are done up tight.
- **8.** Install Sun Visor mounting assemblies into shelf from underside and fasten from top using four 10G x 12.0 countersunk screws; this installation allows visors to remain level when swung to sides.
- **9.** Slide shelf <u>evenly</u> into Support Brackets; push up firmly in centre and knock into place with palm of hand; ensure centre of shelf engages into brackets.
- **10**. Replace the four 10G x 20.0 holding screws previously removed from underside of shelf ensuring screws go in straight; Take care not to burr screw heads. (A small lever tool may be needed to lever bracket over slightly depending upon vehicle)



SUN VISOR INSTALLATION:

Disconnect Sun Visor from <u>original</u> mounting assemblies by loosening off pressure screws set in visors, twist and pull mounting assemblies to remove from visors and put aside with all original screws and visor clips for customer to reinstall at a later date.

Taking note of <u>Driver</u> and <u>Passenger Side</u> Sun Visors slide visors onto new mounting assemblies by moving up and down whilst applying pressure to ends of visors, fasten by tightening pressure screws so visors operate freely but sit firm up under shelf.

FIT KIT:

- 1 Set of instructions
- 1 Mirror Mounting Plate
- 2 5.0 x 12.0 Phillips head set screws
- 2 10G x 40.0 Phillips head self tapping screws
- 2 15mm plastic spacers

- 2 Sun Visor mounting assemblies
- 4 10G x 12.0 countersunk screws
- 6 10G x 16.0 Phillips head screws
- 6 10G x 25.0 Phillips head screws *(Airbag only)
- 8 6.0 x 12.0 flat washers

TSLC FITTING INSTRUCTIONS Page 3 of 3