

# GA70002003 Fitting Instruction

## 700 SERIES FS



	<p>REMOVE PLASTIC STRIPS BETWEEN HEADLAMPS</p>
	<p>REMOVE TWO (2) 8mm NUTS FROM BOTTOM BUMPER</p> <p>REMOVE EIGHT (8) 12mm BOLTS FROM TOP LIFT BUMPER TO REMOVE FROM VEHICLE</p>
	<p>REMOVE HEADLAMP FRAME, FOUR (4) 6mm NUTS</p> <p>REMOVE HEADLAMP FRAME, 24mm HEADS</p> <p>REMOVE HEADLAMP FRAME FROM CROSSMEMBER, FOUR (4) 12mm BOLTS AND ONE (1) 8mm NUT EACH SIDE OF TRUCK</p> <p>FOUR (4) 12mm BOLTS</p> <p>ONE (1) 8mm BOLT</p>
	<p>REMOVE TOW LUG FROM PASSENGER SIDE, TWO (2) 18mm BOLTS</p> <p>REMOVE FROM BOLT ONLY ON DRIVER SIDE</p>

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LOCATE MOUNT TO CHASSIS, FITTING WITH FOUR (4) 40mm x 12mm BOLT AND WASHER, TWO (2) 2 1/2" x 3/4" BOLT WITH 50mm X 50mm STEEL PLATE

FEED FROM BACK OF CROSSMEMBER THROUGH TO FRONT SIDE OF MOUNT THEN FLAT WASHER, SPRING WASHER AND NUT



DRIVER SIDE FIT ONE (1) 2 1/2" x 3/4" BOLT, WASHER AND NUT

LEAVE ALL BOLTS LOOSE



PASSENGER SIDE FIT TWO (1) 2 1/2" x 3/4" BOLT, WASHERS AND NUTS

LEAVE ALL BOLTS LOOSE



ALIGN MOUNT WITH CROSS MEMBER AND TIGHTEN BOLTS ON PASSENGER SIDE

LEAVE DRIVER SIDE FIRM FOR ADJUSTMENT AFTER BULLBAR IS FITTED

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CONNECT TWIN CORE WIRING TO INDICATOR HARNESS

LEAVE LENGTH UNTIL BULLBAR IS FITTED AND TILTED



DRILL LOCATING HOLES IN HEADLAMPS TO 8mm, THEN RETURN TO FRAME USING 125mm TUBES AND 150mm X 8mm BOLTS

REFIT HEADLAMP FRAME



FIT BULLBAR TO MOUNT, ALIGNING PIVOT POINTS AND SLOTS, LIFTING BULLBAR SIDE PANELS OVER HEADLAMP FRAMES

LOCATE TWO (2) EYEBOLTS APPROX HALF OF THREAD

FIX PIVOT POINTS WITH TWO (2) 2" x 5/8" BOLTS, FLAT WASHERS AND NYLOC NUTS

TIGHTEN FIRM SO THREAD ENGAGES NYLON BUT **DO NOT OVERTIGHTEN**

CHECK ALIGNMENT OF BULLBAR

**(NOTE A SMALL JACK MAY BE PLACED UNDER THE BOTTOM EDGE OF THE LOWER SKIRT, A PIECE OF TIMBER IS RECOMMENDED TO BE PLACED BETWEEN THE JACK AND SKIRT ON DRIVER SIDE)**

RAISE UNTIL LEVEL WITH TRUCK AND TIGHTEN DRIVER SIDE BOLTS



RECHECK PASSENGER SIDE

THE BULLBAR IS MANUFACTURED TO SIT LOWER ON DRIVER SIDE WITH ALL HOLES BEING ELONGATED FOR ADJUSTMENT TO LEVEL WITH THE CAB

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<p>{NO IMAGE}</p>	<p>LOWER BULLBAR AND CONNECT INDICATOR TO WIRING LEAVING ENOUGH CABLE TO TILTING BULLBAR</p>
	<p>RAISE BULLBAR AND TIGHTEN</p> <p>CHECK INDICATOR AND HEADLAMPS ARE WORKING</p> <p>LOCATE TOWPIN TO CENTRE HOLE OF BULLBAR</p>
	<p>FIT TILT BULLBAR WARNING STICKER TO PASSENGER SIDE REAR OF CABIN NEAR TILT CAB LEVER</p>



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**FITTING KIT**

**P/N GA70002003**

**P/N B4HN9701TSY**

Qty	Length	Diameter	Thread Pitch	Description
4	40mm	12mm	1.25mm	Metric Bolt Grade 8H/T
4		12mm		Flat Washer
5	2 1/2"	3/4"	UNC	Bolt Grade 8H/T
3		3/4"		Nut
5		3/4"		Spring Washer
8		3/4"		Flat Washer
8	150mm	8mm		Metric Bolt Grade 8H/T
8		8mm		Flat Washer
2		3/4"		Nut and Washer on Wire
2	50mm x 50mm x 10mm Plates			
8	125mm Headlamp Tube			
1	Fitting Instructions			
1	Tilt Cab Warning Sticker			
2	Indicator Wiring Harness			P/N ICHSS700FM1A
1	370mm Towpin (INCL Nylon Washer			P/N ICZBKTPST370

**SEALED IN CLEAR BAG AND TAPED TO STEEL MOUNT**

<b>ATTACHED TO BULLBAR</b>				
4		3/4"	UNC	Eyebolt Grade 8H/T P/N ICEYEBOLT
4		3/4"		Flat Washer
2	2 1/2"	5/8"	UNC	Bolt Grade 8H/T
2		5/8"	UNC	Nyloc Nut
4		5/8"		Flat Washer
<b>ADDITIONS</b>				
4	LED Indicator Lights			P/N ICLED33IND
1	Steel Bullbar Mount			

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**DESPATCH CHECKLIST  
B4HN9701TSY  
HINO 700 SERIES FS**

Work Order No:	
Finish:	
Transport:	
Due Date:	

BK	_____	8	125mm Headlight Tube – <b>In Bolt Kit</b>
BK	_____	2	50mm x 50mm x 10mm Plates – <b>In Bolt Kit</b>
BK	_____	1	Bolt Kit – <b>Boxed With Towpin</b>
BK	_____	1	370mm Towpin (Incl Nylon Washer) – <b>Boxed With Bolt Kit</b>
OC	_____	1	Steel Mounting Bracket
OC	_____	2	4" Overrides (CA02 Rubber)
OC	_____	2	Blank Badges
WR	_____	4	Eyebolts (3/4" UNC ZP) and Washers – <b>Fitted To Bar</b>
WR	_____	2	2 1/2" x 5/8" Bolt Grade 8H/T – <b>Fitted To Bar</b>
WR	_____	2	5/8" Nyloc Nut – <b>Fitted To Bar</b>
WR	_____	4	5/8" Flat Washer – <b>Fitted To Bar</b>
WR	_____	2	LED Indicator Lights (ICLED33IND-95200) – <b>Fitted To Bar</b>
WR	_____	1	Bolt Kit Box – <b>Taped To Bar</b>

**See other side of this page for photos of all mounts  
IS THIS PRODUCT "THE BEST IT CAN BE"?  
IF NO FIX BEFORE CONTINUING**



\_\_\_\_\_  
Wrapper's    Checker's  
Initials      Initials

**ALL PARTS CHECKED AND COMPLETED BY:**

NUTS AND BOLTS: \_\_\_\_\_ DATE: \_\_\_\_/\_\_\_\_/\_\_\_\_

ORDER CONTROL: \_\_\_\_\_ DATE: \_\_\_\_/\_\_\_\_/\_\_\_\_

FINAL WRAP CHECK: \_\_\_\_\_ DATE: \_\_\_\_/\_\_\_\_/\_\_\_\_

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**STEEL MOUNT – FRONT VIEW**



**STEEL MOUNT – SIDE VIEW**



**NUT AND WASHER ON WIRE**



**125mm HEADLIGHT TUBE**



**50mm x 50mm x 10mm PLATES**

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Wrapper's Initials

\_\_\_\_\_  
Checker's Initials