

GA70002004 Fitting Instruction

700 SERIES EURO 5



	<p>PARK VEHICLE ON FLAT SURFACE AND APPLY PARK BRAKE</p>
	<p>REMOVE BLACK PLASTIC BUMPER RETAINING BOLT TRIMS FROM BETWEEN HEADLIGHTS BY PULLING FORWARD TO UNCLIP</p> <p>(NOTE REMOVE BOTH OUTER TRIMS (NEXT TO HEADLIGHTS) FIRST THEN CENTRE TRIM)</p> <p>DISCARD</p>
	<p>UNCLIP HEADLIGHT WASHER HOSE FROM TOP OF PASSENGER SIDE STEEL HEADLIGHT BRACKET AND DISCONNECT HOSE CONNECTION</p> <p>(NOTE CLAMP HEADLIGHT WASHER HOSE UNDER PASSENGER SIDE INDICATOR LIGHT BEFORE DISCONNECTING HOSE CONNECTION SO WASHER FLUID DOES NOT DRAIN ONTO WORK AREA)</p> <p>VIEW FROM REAR OF BUMPER ON PASSENGER SIDE</p>
	<p>REMOVE BUMPER</p> <p>8 BOLTS FROM WHERE PLASTIC TRIMS WERE REMOVED (4 PER SIDE) 2 NUTS FROM LOWER BUMPER CAVITY (1 PER SIDE)</p> <p>DISCARD NUTS AND BOLTS</p> <p>RETAIN BUMPER</p> <p>PASSENGER SIDE OF BUMPER PICTURED</p>

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	<p>DISCONNECT MAIN HEADLIGHT WIRING CONNECTOR FROM LOWER, REAR OF HEADLIGHT</p> <p>UNCLIP BROWN WIRING LOOM RETAINER FROM HEADLIGHT BRACKET NEXT TO MAIN HEADLIGHT WIRING CONNECTORS</p> <p>PASSENGER SIDE LOWER REAR OF HEADLIGHT PICTURED</p>
	<p>REMOVE HEADLIGHT MOUNTING BRACKET ASSEMBLIES</p> <p>1 NUT FROM LOWER OUTER CORNER OF BRACKET 3 BOLTS FROM FRONT OF BRACKET 1 BOLT FROM TOP OF BRACKET</p> <p>REMOVE HEADLIGHT ASSEMBLY AND PUT IN A SAFE PLACE</p> <p>RETAIN NUT AND DISCARD BOLTS</p> <p>REPEAT FOR OTHER SIDE</p>
	<p>REMOVE NUTS RETAINING PIPE SUPPORT BRACKET TO BUMPER RIO</p> <p>RETAIN NUTS FOR LATER MOUNTING OF BRACKETS TO STEEL BULLBAR MOUNT</p> <p>REPEAT FOR OTHER SIDE</p> <p>REMOVE BOLTS (3 PER SIDE) RETAINING BUMPER RIO TO CHASSIS</p> <p>DISCARD BOLTS AND RIO</p> <p>DRIVER SIDE PICTURED</p>
	<p>REMOVE AND DISCARD THREE NUTS AND BOLTS FROM PASSENGER SIDE CHASSIS AS INDICATED</p>

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	<p>REMOVE AND DISCARD FOUR NUTS AND BOLTS FROM DRIVER SIDE CHASSIS AS INDICATED</p>
	<p>FIT STEEL CHASSIS EXTENSION BRACKETS TO CHASSIS USING</p> <p>14mm x 40mm BOLTS, SPRING WASHERS AND FLAT WASHERS IN TOP AND BOTTOM THREADED HOLES</p> <p>12mm x 30mm BOLTS, SPRING WASHERS AND FLAT WASHERS IN MIDDLE THREADED HOLE</p> <p>LEAVE BOLTS LOOSE, REPEAT FOR OTHER SIDE</p>
	<p>FIT TOP HEADLIGHT SUPPORT BRACKET TO TOP OUTER THREADED HOLE IN CHASSIS THROUGH CHASSIS EXTENSION BRACKET USING 12mm x 40mm BOLT, SPRING WASHER AND FLAT WASHER</p> <p>LEAVE BOLT LOOSE</p> <p>TIGHTEN FOUR BOLTS RETAINING CHASSIS EXTENSION BRACKET</p> <p>REPEAT FOR TOHER SIDE</p> <p>PASSENGER SIDE PICTURED</p>
	<p>REMOVE STEEL MOUNT FROM BULLBAR AND FIT TO INSIDE OF CHASSIS</p> <p>SECURE USING</p> <p>7 – M14 x 75mm BOLTS, FLAT WASHERS AND NYLOC NUTS IN REAR HOLES</p> <p>3 – m14 X 50mm BOLTS, FLAT WASHERS AND NYLOC NUTS IN FRONT HOLES THROUGH CHASSIS EXTENSION</p> <p>LEVEL UP MOUNTS BY MEASURING TO THE GROUND</p> <p>LEAVE BOLT LOOSE</p>

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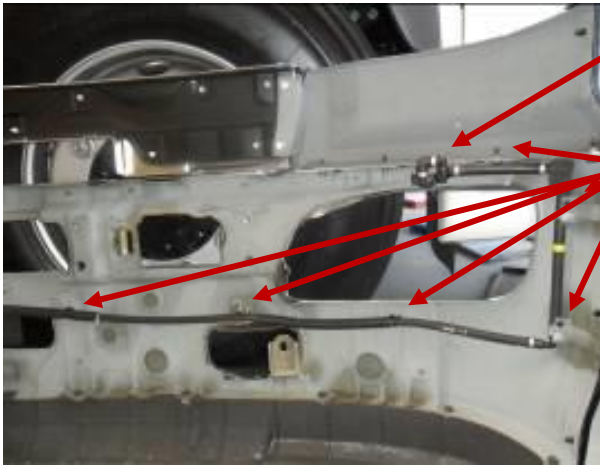
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	<p>ATTACH PIPE SUPPORT BRACKETS TO SLOTTED HOLES IN STEEL BULLBAR MOUNT USING ORIGINAL NUTS</p> <p>TIGHTEN NUTS</p> <p>DRIVER SIDE PICTURED</p>
	<p>REMOVE STEEL BRACKETS WITH RUBBER LUG FROM LOWER INNER CORNER OF HEADLIGHT MOUNT BRACKET</p> <p>1 NUT AND BOLT PER BRACKET</p> <p>1 NUT PER BRACKET</p> <p>DISCARD NUTS, BOLTS AND BRACKETS</p> <p>DRIVER SIDE HEADLIGHT MOUNT ASSEMBLY PICTURED</p>
	<p>FIT HEADLIGHT ASSEMBLY TO MOUNT USING M12 x 40mm BOLTS, FLAT WASHERS AND NYLOC NUTS IN FRONT HOLES</p> <p>LEAVE BOLTS LOOSE</p> <p>BOLT TOP SUPPORT BRACKET TO HEADLIGHT BRACKET USING 6mm x 20mm BOLTS, FLAT WASHERS AND WHIZ NUTS</p> <p>LEAVE BOLTS LOOSE UNTIL WASHERS ARE FITTED</p> <p>PASSENGER SIDE PICTURED</p>
	<p>FIT SMALL STEEL BRACKET TO STUD ON LOWER OUTER CORNER OF HEADLIGHT MOUNT USING ORIGINAL NUT</p> <p>SECURE OTHER END OF BRACKET TO ORIGINAL OUTER MOUNT HOLE USING M8 x 30mm BOLT, FLAT WASHERS AND NYLOC NUT</p> <p>ALIGN HEADLIGHTS AND TIGHTEN ALL BOLTS EXCEPT TOP SUPPORT BRACKET BOLTS</p> <p>REPEAT FOR OTHER SIDE</p>

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REMOVE HEADLIGHT WASHER FROM BUMPER (2 PHILLIPS HEAD SCREWS PER WASHER JET)

UNCLIP WASHER HOSE FROM BUMPER

DISCARD SCREWS AND BUMPER

DRIVER SIDE REAR OF BUMPER PICTURED



FIT HEADLIGHT WASHER JETS TO BRACKETS SUPPLIED USING $\frac{3}{16}$ " X $\frac{3}{4}$ " GRUB SCREWS AND NYLOC NUTS

FIT WASHER BRACKETS TO HEADLIGHT BRACKETS WHERE TOP SUPPORT BRACKETS WERE PREVIOUSLY ATTACHED LOOSELY

DRIVER SIDE PICTURED



ALIGN WASHER JETS WITH HEADLIGHTS AND TIGHTEN UPPER SUPPORT BRACKET BOLTS THEN SECURE WASHERS IN POSITION USING TECH SCREW THROUGH TOP OF THE HEADLIGHT BRACKET TO STOP ANY SIDEWAYS MOVEMENT

TRIM WASHER HOSES AND RESECURE USING HOSE CLAMPS PROVIDED

ROUTE HOSE ALONG TOP OF STEEL BULLBAR MOUNT AND CABLE TIE IN POSITION



REMOVE TWO (2) PLASTIC CLIPS FROM LOWER INDICATOR LIGHT RUBBER SHROUD TO ALLOW EASIER ACCESS TO LIGHT CONNECTOR

RETAIN CLIPS

DRIVER SIDE PICTURED

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DISCONNECT GREY CONNECTOR UNDER LIGHT AND CONNECT PATCH HARNESS PROVIDED

ALLOW PATCH HARNESS TO HANG AND REFIT RUBBER SHROUD

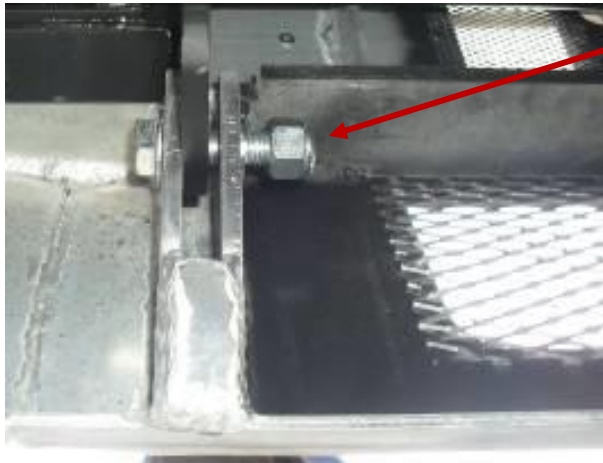
REPEAT FOR OTHER SIDE

DRIVER SIDE PICTURED



FIT BULLBAR TO STEEL MOUNT USING 3/4" EYEBOLTS AND FLAT WASHERS

LEAVE EYEBOLTS LOOSE



FIT HINGE BOLTS THROUGH BULLBAR TABS TO STEEL MOUNT AND TIGHTEN SO NYLON ON NUT ENGAGES ON BOLTS AND ALLOY TABS JUST START TO PULL IN

PASSENGER SIDE PICTURED



TIGHTEN EYEBOLTS AND ALIGN BULLBAR WITH VEHICLE

TIGHTEN MOUNT BOLTS

TIGHTEN PIPE AND HOSE BRACKET NUTS

CHECK BULLBAR TILT

CONNECT LIGHTS IN BULLBAR AND CHECK OPERATION

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FIT TILT BULLBAR WARNING STICKER TO PASSENGER SIDE READ OF CABIN NEAR TILT CAB LEVER

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FITTING KIT

P/N GA70002004

P/N B4HN9702TSYF

Qty	Length	Diameter	Thread Pitch	Description
4	3/4"	3/16"		Grub Screw
4		3/16"	UNC	Nyloc Nut
2	20mm	6mm		Metric Bolt Grade 8H/T
2		6mm		Whiz Nut
4		6mm		Flat Washer
2	30mm	8mm	1.25mm	Metric Bolt Grade 8H/T
2		8mm	1.25mm	Nyloc Nut
4		8mm	x 25mm	Flat Washer
4	30mm	12mm	1.25mm	Metric Bolt Grade 8H/T
6	40mm	12mm	1.25mm	Metric Bolt Grade 8H/T
4		12mm	1.25mm	Nyloc Nut
14		1/2"		Flat Washer
6		1/2"		Spring Washer
4	40mm	14mm	1.50mm	Metric Bolt Grade 8H/T
7	75mm	14mm	2.00mm	Metric Bolt Grade 8H/T
4	50mm	14mm	2.00mm	Metric Bolt Grade 8H/T
11		14mm	2.00mm	Nyloc Nut
26		9/16"		Flat Washer
4		9/16"		Spring Washer
1	Right Hand Chassis Extension Bracket			
1	Left Hand Chassis Extension Bracket			
2	Tek Screws			
2	16mm Hose Clamps			
1	Zinc Plated Left Washer Bracket			
1	Zinc Plated Right Washer Bracket			
2	115mm x 50mm x 6mm Flat Steel HL Bracket			
2	277mm x 32mm x 6mm Flat Steel Bracket			
7	300mm Cable Ties			
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 LARGE BOLT KIT BOX AND TAPED TO BAR				

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

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**DESPATCH CHECKLIST
B4HN9702TSYF
HINO 700 SERIES EURO 5**

Work Order No:	
Finish:	
Transport:	
Due Date:	

BK	_____	2	115mm x 80mm x 6mm Flat Steel HL Brackets – In Bolt Kit
BK	_____	2	277mm x 32mm x 6mm Flat Steel Brackets – In Bolt Kit
BK	_____	1	Pair Zinc Plated Washer Brackets – In Bolt Kit
BK	_____	2	Wiring Harness (ICHSS700FM1A) – In Bolt Kit
BK	_____	1	Bolt Kit – Boxed With Towpin
BK	_____	1	Pair Chassis Extension Brackets – Boxed With Towpin
BK	_____	1	370mm Towpin (incl Nylon Washer)– Boxed in Large Bolt Kit Carton
OC	_____	1	Steel Mounting Bracket
OC	_____	2	4" Overrides (CA02 Rubber)
OC	_____	2	Blank Badges
WR	_____	2	LED Indicator Lights (ICLED33IND-95200)
WR	_____	4	Eyebolts (³ / ₄ " UNC ZP) and Washers – Fitted to Bar
WR	_____	4	2½" x ⁵ / ₈ " UNC BoltGrade 8H/T – Fitted To Bar
WR	_____	4	⁵ / ₈ " Nyloc Nut – Fitted To Bar
WR	_____	8	⁵ / ₈ " Flat Washer – Fitted To Bar
WR	_____	1	Large Bolt Kit Box – Taped to Bar

**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 Initials Checker's Initials

ALL PARTS CHECKED AND COMPLETED BY:

NUTS AND BOLTS: _____ DATE: ____/____/____

ORDER CONTROL: _____ DATE: ____/____/____

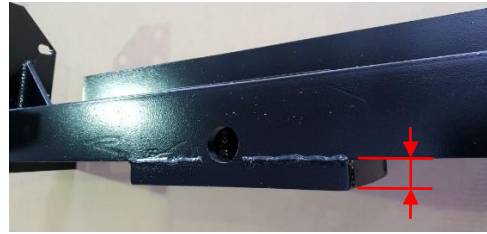
FINAL WRAP CHECK: _____ DATE: ____/____/____

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MOUNT



B4HN9702TSYF – 25mm
P4HN9704TSYF – 32mm
MOUNT TOP VIEW



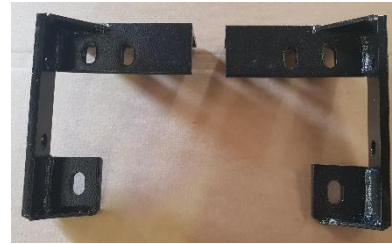
**115mm x 50mm x 6mm FLAT STEEL HL
BRACKETS**



**277mm x 32mm x 6mm FLAT STEEL
BRACKETS**



ZINC PLATED WASHER BRACKETS



CHASSIS EXTENSION BRACKETS

Wrapper's Initials

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Checker's Initials