

# 11127 INSTALLATION INSTRUCTIONS



Safety glasses should be worn at all times while installing this product.

**YEARS: 2012-CURRENT** 

**MAKE: MAZDA** 

**MODEL: MAZDA 5** 

STYLE: VAN

WARNING: NEVER EXCEED YOUR VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY

**WEIGHT CARRYING:** 

TRAILER WEIGHT: 2,000 LBS. TONGUE WEIGHT: 200 LBS.

10mm 11/16"

SOCKET

**DIE GRINDER** 

**WARNING** 

WE RECOMMEND THE USE OF 18050 STABILIZING STRAPS FOR ALL NON-TRAILER (WHEEL-LESS) LOADS. PLEASE SEE THE CURT CATALOG OR VISIT US ONLINE AT

WWW.CURTMFG.COM FOR FURTHER INFORMATION.

### INSTALLATION TIME: 45 MIN.

**INSTALLATION REQUIRES:** 

RATCHET

SOCKET

**EXTENSION** 

THE INSTALL TIME LISTED IS FOR PROFESSIONAL INSTALLERS. IF YOU ARE HESITANT TO UNDERTAKE THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED CURT INSTALLER FOR ADDITIONAL ASSISTANCE.

**TOROUE** 

**WRENCH** 

**AVIATION** 

**SHEARS** 

## INSTALLATION TIPS:

- 1. BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY.
- 2. TO EASE INSTALLATION, 2 PEOPLE MAY BE REQUIRED.
- 3. USING PROPER TOOLS WILL GREATLY IMPROVE THE QUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED.
- 4. NEED HELP OR HAVE SOME QUESTIONS? CALL TECHNICAL SUPPORT AT 800.798.0813

# LEVEL OF DIFFICULTY: MODERATE - LOWER EXHAUST - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD

### VEHICLE PHOTO:



REPRESENTATIVE PHOTO

# HITCH ILLUSTRATION:

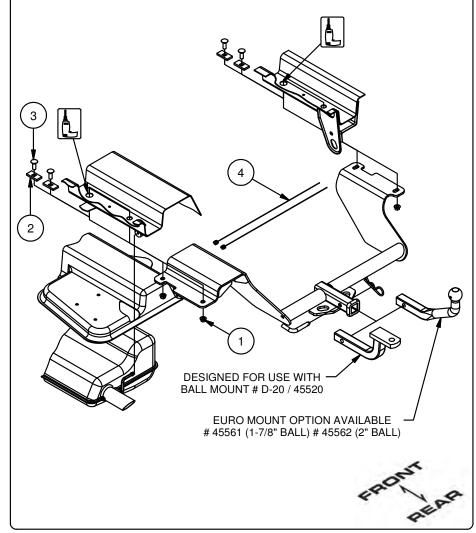
MAKE SURE YOUR HITCH MATCHES

### PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND

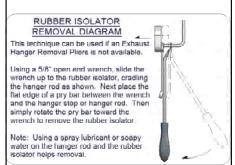
CURT Manufacturing LLC warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, Curt Manufacturing LLC. may repair or replace the product at their option, when the product is returned, prepaid, with proof of purchase. Alteration to, misuse of, or improper installation of this product voids the warranty. Curt Manufacturing LLC's liability is limited to repair or replacement of products found to be defective, and specifically excludes liability for incidental or consequential loss or damage.

### **INSTALLATION WALKTHROUGH:**

Parts List								
ITEM	QTY	PART NUMBER	DESCRIPTION					
1	4	7/16-14	HEX FLANGE NUT					
2	4	CM-SP7	.250 x 1.00 x 2.00" SQUARE HOLE SPACER					
3	4	7/16-14 x 1 1/4	CARRIAGE BOLT					
4	2	7_16 FISHWIRE	7/16" FISHWIRE					



1. Lower exhaust by removing (3) rubber exhaust hangers.





2. Remove the heat shield by removing (6) fasteners.





For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com

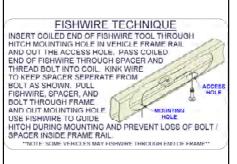
### **INSTALLATION WALKTHROUGH:**

Enlarge the forward most access holes to allow 7/16-14 carriage bolts and SP7 spacers to pass through.
 Note: If present, remove any tape covering holes in the frame rails.



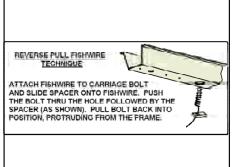


4. Fishwire 7/16-14 carriage bolts and SP7 spacers through the access holes and out the rear-most holes in the frame rails, both sides.



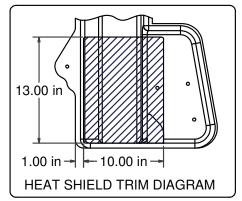


5. Reverse fishwire 7/16-14 carriage bolts and SP7 spacers in the access holes, both sides.





6. Mark heat shield for trimming and confirm the fit. Trim heat shield and reattach using (4) fasteners removed in Step (2).





For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com

### **INSTALLATION WALKTHROUGH:**

7. Raise hitch into position and secure using 7/16-14 flange nuts. Torque all 7/16" hardware to 70 ft-lbs.





8. Raise exhaust and reattach (3) rubber exhaust hangers



### **INSTALLATION COMPLETE**





For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com

11127 MAZDA 5

10/1/2012 PAGE 1 of 2

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2,000 LBS. TRAILER WEIGHT & 200 LBS. TONGUE WEIGHT.

\*\*\*DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.\*\*\*

WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS.

\*\* FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY\*\*

HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813

AND THE PART NUMBER    A   7716-14   HEX FLANGE NIT   A   0.04.897   250 x 1 00 x 2 00' 20.014 ENDLE SPACER   A   7716-14 x 1 14   HEX FLANGE DICT   A   7716-14 x 1 14   CARPIAGE DICT   A   7716-14 x 1 14   CARPIAGE DICT   A   7716-14 x 1 14   CARPIAGE DICT   BATCHET   TORQUE WRENCH   10mm SOCKET   111/16 SOCKET   11			Parts List	$\neg$	
19   116-14   HEX FLANDE BUT   250 SUD AND YEAD SUDANE HOLE SPACER   19   10   10   10   10   10   10   10	TEM QTY	PART NUMBE			
ACCES HOLE  TOOLS REQUIRED  RATCHE THE SOCKET  10018 SPC UNITED  RATCHE SOCKET  10018					
TOOLS REMOVED ACCESS HOLE  TOOLS REMOVED ACCESS HOLE  TORNOL WIRENOH  TORNOL W	2 4	CM-SP7	.250 x 1.00 x 2.00" SQUARE HOLE SPAC	DEB	
TORS REQUIRED TO				<del>/</del>	
TOOLS RECUIRED  ACCHEMENCH  TOROUGHENOCH  TOROUGH  TOROUGHENOCH  TOROUGH				$\dashv$ $\square$	
RATCHET TOROUW MENCH 10mm SOCKET 11/1/6* SOCKET 11/	4   2	/_16 FISHWIRI	=  //I6 FISHWIKE		
TOPIOUE WIRENCH 10mm SOCKET 11/16' SOCKET 11	TO		ED .		
TIONING SCOREST 11 TO SCOREST					
11/16" SOCKET 5" EXTRAISION DIE GRINDER AVIATION SHEARS  DRIVER SIDE FRAME RAIL  O  O  O  O  O  O  O  O  O  O  O  O  O				(BOTT SIDES)	
DE GRINDER AVIATION SHEARS  ODRIVER SIDE FRAME RALL  ODRIVER SIDE FRAME				-DACCENCED CIDE EDA	ME DAII
DESCRIDER AVIATION SHEARS  OPENING HOLES) FRIDE TO INSTALL (BOTH SIDES)  HEAT SHIELD (NOT TRIMMED)  HEAT SHIELD (NOT				PASSENGER SIDE FRA	AIVIE NAIL
AVIATION SHEARS  DRIVER SIDE FRAME RAIL  NOTE: REMOVE TAPE COVERING HOLE(S) PRIOR TO INSTALL (BOTH SIDES)  HEAT SHIELD (NOT TRIMMED)  HITCH WEIGHT: 37 LBS. NSTALL TIME PROVESSIONAL: 45 MINUTES NSTALL TIME PROVESSIONAL: 45 MINUTES NSTALL TIME SISTALL KOTES: - ENLARGE ACCESS HOLES - TIMIN HEAT SWIELD - LOWER EVALUATION - ENLARGE ACCESS HOLES - TIMIN HEAT SWIELD - LOWER EVALUATION - ENLARGE ACCESS HOLES - TIMIN HEAT SWIELD - LOWER EVALUATION - EV					
MOTE: REMOVE TAPE COVERNIC FOLE(S) PRIOR TO INSTALL (SOTH SIDES)  HEAT SHELD (NOT TRIMMED)  HITCH WEIGHT, 37 LBS.  MISTALL MOUNT # D. 20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8* BALL) # 45562 (2* BALL)  HITCH WEIGHT, 37 LBS.  MISTALL INDITES  NOVICE (DIV): 90 MINUTES NOVICE (DIV): 90					
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D.20 / 45500  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  #TCH WEIGHT: 37 LBS.  NSTALL MOTES  NOVICE (DIY): 90 MINUTES  NOVICE (DIY	AV	IATION SHEAF	15		
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D.20 / 45500  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  #TCH WEIGHT: 37 LBS.  NSTALL MOTES  NOVICE (DIY): 90 MINUTES  NOVICE (DIY					
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D.20 / 45500  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  #TCH WEIGHT: 37 LBS.  NSTALL MOTES  NOVICE (DIY): 90 MINUTES  NOVICE (DIY					
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D.20 / 45500  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  #TCH WEIGHT: 37 LBS.  NSTALL MOTES  NOVICE (DIY): 90 MINUTES  NOVICE (DIY			$\Gamma$	1.	
MOTE: REMOVE TAPE COVERING HOLLE(S) PRIOR TO INSTALL (BOTH SIDES)  HEAT SHIELD (NOT TRIMMED)  HEAT SHELD (NOT TRIMMED)  HEAT SHELD (NOT TRIMMED)  HEAT SHELD (NOT TRIMMED)  FURTHER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  FURTHER DESIGNAL: 45 MINUTES NOVICE (DIY): 90 MINUTES NOVICE (DIY): 90 MINUTES NOVICE (DIY): 90 MINUTES NOVICE (DIY): 90 MINUTES NOTALL MOTES: - ENLARGE ACCESS HOLES - TRIM MEAT SHELD - LOWER BAHADIST		$^{\circ}$	A.	HO K	
HEAT SHIELD (NOT TRIMMED)  HEAT SHIELD  HEAT SHIELD  HEAT SHIELD (NOT TRIMMED)  HEAT SHIELD  LOWER SHIELD  HEAT SHIELD  LOWER SHIELD  LO		Ţ	DRIVER SIDE	E FRAME RAIL	
HEAT SHIELD (NOT TRIMMED)  HEAT SHIELD  HEAT SHIELD  HEAT SHIELD (NOT TRIMMED)  HEAT SHIELD  LOWER SHIELD  HEAT SHIELD  LOWER SHIELD  LO	$\bigcirc$	$\mathbf{A}$			
HEAT SHIELD (NOT TRIMMED)  HEAT SHIELD (NOT TRIMED)  HEAT S		Ţ			
HEAT SHIELD (NOT TRIMMED)  HEAT SHIELD (NOT TRIMED)  HEAT S		Y 🐼		MATE DEMONSTARS	
HEAT SHIELD (NOT TRIMMED)  MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  PROFESSIONAL: 45 MINUTES NOVICE (DIV): 90 MINUTES NOVICE (DIV): 91 MINUTES NOVICE (DIV): 92 MINUTES TRIM HEAT SHELD FIRM HEAT SHELD FIRM HEAT SHELD LOWER EXHAUST		~ ( <b>%</b> \		COVERING HOLE(S) PRIOR	
HEAT SHIELD (NOT TRIMMED)  MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  MITCH WEIGHT: 37 LBS. NSTALL TIME PROFESSIONAL: 45 MINUTES NOVICE (DIV): 99 MINUTES NOTICE: - ENLARGE ACCESS HOLES - TRIM HEAT SHELD - LOWER EXHAUST				TO INSTALL (BOTH SIDES)	
HEAT SHIELD (NOT TRIMMED)  MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  MITCH WEIGHT: 37 LBS. NSTALL TIME PROFESSIONAL: 45 MINUTES NOVICE (DIV): 99 MINUTES NOTICE: - ENLARGE ACCESS HOLES - TRIM HEAT SHELD - LOWER EXHAUST					
HEAT SHIELD (NOT TRIMMED)  MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D.20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1.778" BALL) # 45562 (2" BALL)  HITCH WEIGHT: 37 LBS.  NSTALL TIME PROFESSIONAL: 45 MINUTES NOVICE (DIY): 30 MINUTES NOVICE (DIY): 30 MINUTES NOVICE (DIY): 30 MINUTES  NOVICE (BIY): 45 MINUTES  NOVICE (DIY): 45 MINUTES  NOVICE (DIY): 50 MINUTES  LENLARGE ACCESS HOLES - TRIM HEAT SHELD - LOWER EXHAUST		`			
HEAT SHIELD (NOT TRIMMED)  MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D.20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1.778" BALL) # 45562 (2" BALL)  HITCH WEIGHT: 37 LBS.  NSTALL TIME PROFESSIONAL: 45 MINUTES NOVICE (DIY): 30 MINUTES NOVICE (DIY): 30 MINUTES NOVICE (DIY): 30 MINUTES  NOVICE (BIY): 45 MINUTES  NOVICE (DIY): 45 MINUTES  NOVICE (DIY): 50 MINUTES  LENLARGE ACCESS HOLES - TRIM HEAT SHELD - LOWER EXHAUST					
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  PROFESSIONAL: 45 MINUTES NOVICE (DIY): 90 MINUTES NOVICE (DIY): 95 MINUTES NOVICE (DIY): 95 MINUTES NOTAL NOVICE : - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST				(4)	
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  PROFESSIONAL: 45 MINUTES NOVICE (DIY): 90 MINUTES NOVICE (DIY): 95 MINUTES NOVICE (DIY): 95 MINUTES NOTAL NOVICE : - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST					
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  PROFESSIONAL: 45 MINUTES NOVICE (DIY): 90 MINUTES NOVICE (DIY): 95 MINUTES NOVICE (DIY): 95 MINUTES NOTAL NOVICE : - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST		_			
HITCH WEIGHT: 37 LBS.  NSTALL TIME PROFESSIONAL: 45 MINUTES NOVICE (DIY): 90 MINUTES NOVICE (DIY): 90 MINUTES NOVICE (DIY): 91 MINUTES NOVICE (DIY): 91 MINUTES NOVICE (DIY): 92 MINUTES NOVICE (DIY): 90 MINUTES NOVICE (DIY): 91 MINUTES NOVICE (DIY): 92 MINUTES NOVICE (DIY): 92 MINUTES NOVICE (DIY): 92 MINUTES NOVICE (DIY): 93 MINUTES NOVICE (DIY): 92 MINUTES NOVICE (DIY): 93 MINUTES NOVICE (DIY): 94 MINUTES NOVICE (DIY): 95 MINUTES NOVICE (DIY	HEAT S	SHIELD \			
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  PROFESSIONAL: 45 MINUTES NOVICE (DIY): 90 MINUTES NSTALL INTES  NSTALL NOTES: - ENLARGE ACCESS HOLES - TRIM Heart SHIELD - LOWER EXHAUST	(NOT IT	(IIVIIVIED)			
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  PROFESSIONAL: 45 MINUTES NOVICE (DIY): 90 MINUTES NSTALL INTES  NSTALL NOTES: - ENLARGE ACCESS HOLES - TRIM Heart SHIELD - LOWER EXHAUST		LI			
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)					
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)					_
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)		$\alpha$	• \ \		(
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)					1
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)					7
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)					7
MUFFLER  DESIGNED FOR USE WITH BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)					/
BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  HITCH WEIGHT: 37 LBS. NSTALL TIME PROFESSIONAL: 45 MINUTES NOVICE (DIY): 90 MINUTES NOVICE (DIY): 90 MINUTES - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST		_			- /
BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  HITCH WEIGHT: 37 LBS. NSTALL TIME PROFESSIONAL: 45 MINUTES NOVICE (DIY): 90 MINUTES NOVICE (DIY): 90 MINUTES - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST		/			- /
BALL MOUNT # D-20 / 45520  EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  HITCH WEIGHT: 37 LBS. NSTALL TIME PROFESSIONAL: 45 MINUTES NOVICE (DIY): 90 MINUTES NOVICE (DIY): 90 MINUTES - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST			<b>***</b> *********************************		- /
EURO MOUNT OPTION AVAILABLE # 45561 (1-7/8" BALL) # 45562 (2" BALL)  HITCH WEIGHT: 37 LBS.  NSTALL TIME PROFESSIONAL: 45 MINUTES NOVICE (DIY): 90 MINUTES  NSTALL NOTES: - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST			✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓		/
# 45561 (1-7/8" BALL) # 45562 (2" BALL)  HITCH WEIGHT: 37 LBS.  NSTALL TIME  PROFESSIONAL: 45 MINUTES  NOVICE (DIY): 90 MINUTES  NSTALL NOTES:  - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST		7		BALL MOUNT # D-20 / 45520	/
# 45561 (1-7/8" BALL) # 45562 (2" BALL)  HITCH WEIGHT: 37 LBS.  NSTALL TIME  PROFESSIONAL: 45 MINUTES  NOVICE (DIY): 90 MINUTES  NSTALL NOTES:  - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST					/
# 45561 (1-7/8" BALL) # 45562 (2" BALL)  HITCH WEIGHT: 37 LBS.  NSTALL TIME  PROFESSIONAL: 45 MINUTES  NOVICE (DIY): 90 MINUTES  NSTALL NOTES:  - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST				EURO MOUNT OPTION AVAILABLE	J
NSTALL NOTES: - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST		`			
NSTALL NOTES: - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST					
NSTALL NOTES: - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST				*	
NSTALL NOTES: - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST				~	
NSTALL NOTES: - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST	HITCH W	EIGHT: 37 LBS.	)	0	
NSTALL NOTES: - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST			<u> </u>	A 1 0	
NSTALL NOTES: - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST			NUTES		
NSTALL NOTES: - ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST			ITEC	All I	
- ENLARGE ACCESS HOLES - TRIM HEAT SHIELD - LOWER EXHAUST			) IEO	<b>~</b>	
- TRIM HEAT SHIELD - LOWER EXHAUST			OLES.		
- LOWER EXHAUST			OLES		
PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS					

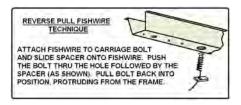
# PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

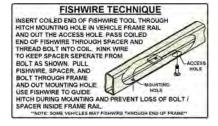
Curt Manufacturing LLC, warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, Curt Manufacturing LLC, may repair or replace the product, at their option, when the product is returned, prepaid, with proof of purchase. Alteration to, misuse of, or improper installation of this product voids the warranty. Curt Manufacturing LLC's liability is limited to repair or replacement of products found to be defective, and specifically excludes liability for incidental or consequential loss or damage.

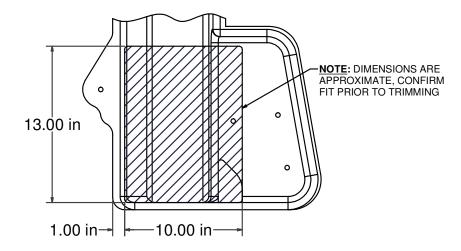
PAGE 2 of 2

### HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813









HEAT SHIELD TRIM DIAGRAM

### **INSTALLATION STEPS**

- 1. Lower exhaust by removing (3) rubber exhaust hangers. (See Rubber Isolator Removal Diargram)
- 2. Remove the heat shield by removing (6) fasteners. **Note:** If present, remove any tape covering holes in the frame rails.
- 3. Enlarge the forward most access holes to allow 7/16-14 carriage bolts and SP7 spacers to pass through, both sides.
- 4. Fishwire 7/16-14 carriage bolts and SP7 spacers through the access holes and out the rear-most holes in the frame rails, both sides. (See Fishwire Technique)
- 5. Reverse fishwire 7/16-14 carriage bolts and SP7 spacers in the access holes, both sides. (See Reverse Fishwire Technique)
- 6. Mark heat shield for trimming and confirm the fit. Trim heat shield and reattach using (4) fasteners removed in Step (2). (See Heat Shield Trim Diagram)
- 7. Raise hitch into position and secure using 7/16-14 flange nuts.
- 8. Torque all 7/16" hardware to 70 ft-lbs.
- 9. Raise exhaust and reattach (3) rubber exhaust hangers.

# PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

Curt Manufacturing LLC, warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, Curt Manufacturing LLC, may repair or replace the product, at their option, when the product is returned, prepaid, with proof of purchase. Alteration to, misuse of, or improper installation of this product voids the warranty. Curt Manufacturing LLC's liability is limited to repair or replacement of products found to be defective, and specifically excludes liability for incidental or consequential loss or damage.