

Dearborn Deuce Catalog

Roof to Road Solutions to Control Passenger Cabin Noise, Vibration and Heat

- •Reduce Road Noise
- •Reduce Exhaust Harmonics
- Eliminate Mechanical Noise
- •Stop Body Panel Vibration
- Reduce Radiated & Reflected Heat
- Stop Audio System Vibration

Pre-Cut Ready to Install Kits Year • Make • Model Specific

The Coolest Cars Have QuietRIDE Inside!



Everything in One Box to Do the Job Right!

Pre-Cut, Ready To install Kits are Year, Make and Model Specific and include: •AcoustiShield Damper Pads •Heat Shield Barrier Insulation •Spray Adhesive •Seam Tape •Illustrated Instructions

CHEt*RIDE*Solutions[®]

Order Line: **888-777-3410** Tech Line: **209-942-4777** 3183 Hwy 71 S, Mena, AR 71953

For more information contact us at: info@quietride.com

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Dearborn Deuce



Pre-Cut Kits Ready to Install

Roof to Road Solutions to Control Passenger Cabin Noise, Vibration and Heat

Introducing a multi-stage, automotive insulation and sound damping system to give Dearborn Deuce Convertible and Coupe cars the "quiet riding comfort" found in today's new cars. AcoustiSHIELD kits are designed on current "state-of-the-art" auto acoustic technology, to insulate and control the noise, vibration and heat in the passenger cabin. Kits are pre-cut and come with easy-to-follow installation instructionseverything you need to do the job right.



Turn Your Dearborn Deuce Convertible and Coupe into "Quiet Riding Comfort"

Stage 1

Sound Damper Pads



The first stage consists of pre-trimmed, self-adhesive, Sound Damper Pads, bonded to strategically located trouble spots on the floor pan and roof of the vehicle to control body panel vibration and noise. These spots are mapped and labeled in detailed instructions which are included in the kit.

Kits Include:

- Stage 1 Pre-Sized Sound Damper Pads
- Stage 2 Pre-Trimmed Heat Absorber / Barrier
- Panels, Spray Adhesive and Sealing Tape
- Complete Illustrated Installation Instruction

Dealer program available. For more information contact us at *info@quietride.com* ©2003-24 Quiet Ride Solutions Prices Subject to Change Without Notice

Stage 2 Heat Absorber/Barrier Panels



The second stage uses a high-tech absorber/barrier material, bonded to the body panels, to both sound deaden and insulate the vehicle from radiant heat penetration from the engine and road. Each absorber panel is cut to the correct shape and contour and is mapped and labeled in the detailed instructions.



Dearborn Deuce

Pre-Cut Kits Ready to Install Product Application Codes and Price Sheet

1932 Dearborn Deuce Coupe			1932 Dearborn Deuce Convertible			
DEAR 3200-CAK	1932 Dearborn Deuce Coupe Complete Kit	849.85	DEAR 3200-CV	VAK 1932 Dearborn Deuce Convertible Complete Kit 708.40		
DEAR 3200-CBPK	1932 Dearborn Deuce Coupe Body Panel Insulation Kit	219.65	DEAR 3200-CV			
DEAR 3200-CCK	1932 Dearborn Deuce Coupe Cowl Insulation Kit	117.30		Kit		
DEAR 3200-CFK	1932 Dearborn Deuce Coupe Floor Insulation Kit	334.65	DEAR 3200-CV	VCK 1932DearbornDeuceConvertibleCowlInsulationKit 117.30		
DEAR 3200-CRK	1932 Dearborn Deuce Coupe Roof Insulation Kit	151.80	DEAR 3200-CV	VFK 1932DearbornDeuceConvertibleFloorInsulationKit 334.65		
ASU-DDBIK-2	Universal 2 Door Damper/Barrier Insulation Kit	77.05	ASU-DDBIK-2			
	Available (Sold Separately)	Other Products Available (Sold Separately)				
DEAR 3200-C	1932 Dearborn Deuce Coupe Firewall Insulator	171.35	DEAR 3200-C	1932 Dearborn Deuce Coupe Firewall Insulator 171.3		
DEAR 3200-CSD	1932 Dearborn Deuce Coupe Seat Divider (ABS Plastic)	171.35	DEAR 3200-CS	SD 1932DearbornDeuceCoupeSeatDivider(ABSPlastic) 171.3		
DEAR 3200-CTLK	1932 Dearborn Deuce Coupe Trunk Lid Insulation Kit	49.45	DEAR 3200-CT	TLK 1932 Dearborn Deuce Coupe Trunk Lid Insulation Kit 49.45		
DEAR SZOO CIER	1992 Dealborn Deale coupe frank Eld insulation fat	12.15		· · · · · · · · · · · · · · · · · · ·		



ASU-DDBIK-2 Universal 2-Door Damper/Barrier Insulation Kit For 2-door Coupes, Convertibles, Trucks with upholstered door panels. Includes AcoustiShielddamperpads, Weather BarrierInsulation, double-sided foamtapeand Instructions. Easy to Install.

Cowl	Floor	Trunk	Body	
			651	
2			2	
Ī				



Dynamat Xtreme Damper Pads

Pre-Cut Patterns

Heat Shield Insulation

Legend: Noise & Vibration
Heat

A Roof to Road Solution to Control Passenger Cabin Noise, Vibration and Heat [™]



AcoustiSHIELD Product Description

AcoustiShield is a two-stage thermal acoustic automotive insulation product designed to control Noise, Vibration and Heat—the three major issues that affect passenger cabin comfort. Kits include pre-cut, ready-to-install AcoustiShield damper pads and HeatShield Barrier Insulation panels which are packaged separately for easy installation. Kits come with uniquely illustrated installation sheets, spray adhesive and seam tape.

Complete Acoustic Kits insulate the Cowl, Floor, Roof, Trunk Floor, Doors and Body Panels, which includes the seat divider, package tray and rear wheel wells. The installation of a complete AcoustiShield kit typically will reduce passenger cabin noise by 12 to 17 decibels. To put this in perspective, a 10-decibel reduction is a 50 percent reduction in noise that the human ear can easily detect. Barrier insulation will reduce radiant heat by as much as 25 degrees.

AcoustiShield is a Two-Stage Process

Stage-One of the AcoustiShield process is the application of small pre-cut AcoustiShield damper pads and strips to auto body sheet metal to greatly reduce the vibration and noise produced by these panels from entering the passenger cabin.

Stage-Two of the AcoustiShield process is the application of pre-cut HeatShield Barrier Insulation panels to the auto body sheet metal to encapsulate any remaining vibration/noise and to thermally insulate the vehicle.



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"AcoustiSHIELD" "QuietRideSolutions" AcoustiTRUNK" AcoustiHOOD "areRegisteredTradeMarksofQuietRideSolutions LLC.

Expanded NVH Reference Information:

Cars and trucks make and/or absorb noise, vibration and heat (NVH) from multiple directions-including internal and external air-borne noise, structure-borne noise as well as radiant heat. NVH factors to consider:

•Engine NVH travels back from the front of the vehicle through the firewall and cowl.

•Wheel well trunk and rear body panel NVH travels forward through the seat divider and package tray panels.

•Roadway radiant heat, often exceeding 140 degrees, rises through vehicle floor pans.

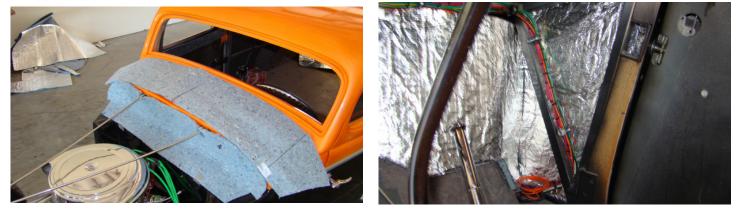
•Rumbling performance exhaust systems and transmission/drive line harmonics also rise through vehicle floor pans.

•Direct heat from the sun penetrates the roof of the vehicle.

All of these influences "Apex" in the middle of the passenger cabin at ear level.

Addthenoiseproduced by the sound system; the airrushing through the vents from the HVAC system; and anormal conversation builds into a "shouting match" between the driver and passenger to overcome the "harmonic drone" of vehicle mechanics.

AcoustiShield Photo Gallery



Typical Cowl Panel Sound Dampening and Thermal Barrier Insulation



Typical Trunk Floor Sound Dampening and Thermal Barrier Insulation



Typical Floor Panel Sound Dampening and Thermal Barrier Insulation



Typical Roof Panel Sound Dampening and Thermal Barrier Insulation



Typical Body Panel Sound Dampening and Thermal Barrier Insulation



Mounting Pins and Clips

American Cars and Trucks used a wide variety of mounting pins, clips, buttons and screws to attach the firewall insulator to the interior of the steel firewall bulkhead. Clean up and reuse your original mounting pins if you have them. We offer the following mounting pins and information based on what we have been able to find available.

UMPS-10	Universal Mounting Pins If your original firewall mounting pins are missing or damaged beyond repair, these universal pins may be a solution. They are a plastic "Christmas tree" type pin with a 1/2" button "head" that will fit most 5/16 inch holes. Kit includes 10 pins.	20	NI
UWC-MPL-10	Universal Wire Cap Mounting Pin-Long A variety of car and truck manufacturers in the 1930s-40s-50s used a wire cap retainer to mount the firewall insulator. Long shank (1/2 inch) with a 1/2 inch button "head" that can be painted to match the firewall color. Kit includes 10 Pins.	10	22
UWC-MPS-10	Universal Wire Cap Mounting Pin-Short A variety of car and truck manufacturers in the 1930s-40s-50s used a wire cap retainer to mount the firewall insulator. Short shank (1/4 inch) with a 1/2 inch button "head" that can be painted to match the firewall color. Kit includes 10 Pins.	10	000
UPPS-20	Universal Upholstery Panel Pin Set If your original upholstery panel mounting pins are missing or damaged beyond repair, these universal pins may be a solution. They are a short-shank plastic "Christmas tree" type pin with a 1/2 inch "head" that will fit 5/16 inch holes. Kit includes 10 pins.	30	
FORD 3541- MPL	Early Ford Firewall Mounting Pins-Long These all steel firewall mounting pins are an exact reproduction of the originals. They are in a 3/4 inch in length. The Long pin works best in the 1935-41 cars and may be used on cars through the mid-fiftys.	3	177
FORD 3541- MPS	Early Ford Firewall Mounting Pin-ShortThese all steel firewall mounting pins are an exact reproduction of the originals.They are in a 1/2 inch in length. The short pins work best for the 1942-48 Ford carsand 1940-47 Ford trucks and may be used on trucks through the mid-fiftys.	3	KT T
FORD RB-MP	Late Model Ford Firewall Mounting Pins-Rubber Bullet Style These all Rubber Bullet Style Ford mounting pins were used on FOMOCO products starting in 1969. These are an exact reproduction of the original.	3	N
GM 5500-MP	GM Firewall Plastic Firewall Mounting Plugs General Motors started using a plastic firewall mounting plug to attach the insulator to the steel firewall bulkhead in 1955 for trucks and 1957 for cars. These plugs are still used in many GM vehicles today.	3	
SRMP-9	Street Rod Mounting Pin Kit With this new mounting pin kit, you can smooth your firewall by welding closed the firewall mounting holes and install any of our insulator panels for that "smoothie look." This kit will give you the option to place the firewall mounting pins where they will fit your application best. Be sure to order your firewall insulator "No Holes" when you place your order. Kit Includes 9 pinsets and instructions.	34	
R-83-56	Early and Mid-Year 1932 Ford Correct insulator panel to dash mounting screws for early and mid-year 1932 pas- senger car, wagon and sedan delivery. Per Ford Engineering release documents, the correct slotted flat head screws (1/4-20 x 1 3/16), locks, hex nuts and cup washers. Finished in black oxide. Kit includes 12 Sets (48 pieces.) Please Order directly from https://thirdgenauto.com/ford-bolts/	14.95	2000 2000
R-07-01	Ford Original Shoulder Bolts for mid-to-late 1932 through 1935 Cars/Trucks Ford special slotted truss head shoulder screw, painted in Ford S-2 finish. Period correct insulator panel to dash Truss head/Shoulder mounting bolts for mid-to-late 1932-35 car, wagon and sedan delivery. Per Ford Engineering release documents. Kit includes one Shoulder screw, 1/4 lock and 1/4-20 hex nut. FYI: 12 required for 1932 Vehicles and 14 required for 1933-35 vehicles. Please Order directly from https://thirdgenauto.com/ford-bolts/	5.95	•1