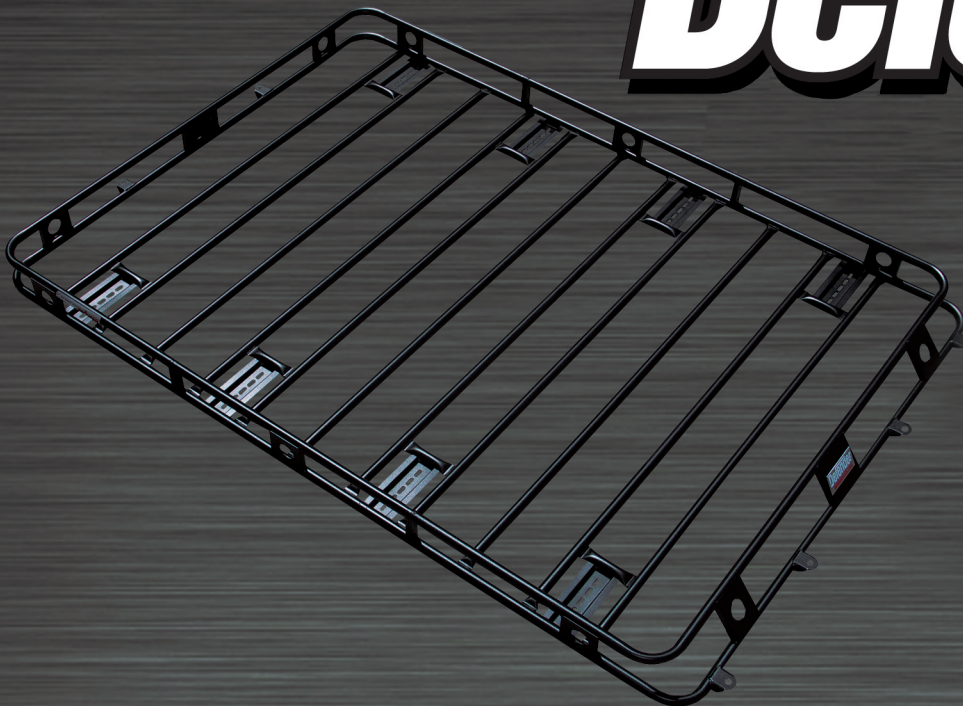




Defender

BY **SMITTYBILT**



2013
CATALOG

DEFENDER ROOF RACKS

For the past several years, Defender has been a premier supplier of roof racks and accessories. Our goal is to design and engineer products right here in the USA that are a perfect blend of form and function with an active lifestyle in mind.

The Flagship of our line, the famous Defender rack, is made from 16 gauge, fully welded, 1" round steel tubing and finished in a durable black textured powder coat. The rack design is a perfect blend of form and function. Welded light tabs (4 front & 2 rear) and integrated flooring maximize the functionality. Multiple mounting options offer a secure mounting to any vehicle. As with the racks, the rest of the Defender line is produced to exacting standards and built for years of trouble-free use. With the consumer/do-it-yourselfer in mind, ease of installation is always at the forefront of our designs.

Although this catalog is filled with the most up-to-date offerings from Defender, be sure to check our website, www.smittybilt.com. Our R&D staff is constantly working on developing new products for the line.



Defender offers two different styles of roof racks, One Piece Welded and a Bolt together. Both racks offer the same weight capacity, style and design, the reason for the bolt together design was for ease of shipping. The Bolt Together rack is able to ship UPS, as the One Piece in most cases needs to be shipped by truck freight.

We have designed a couple of speciality packages for customers with Vans, these packages are available in either a 9.5 ft. or 12 ft. lengths (can be modified by installing additional center sections) and come complete with the rack and mounting kits.



Model	Size	4" Tall Bolt-Together	Clamp Kit	Clamp Style
Vans, Motorhomes	5'x9.5'	50955HD	Included	HD Mounted
Vans, Motorhomes	5'x12'	50125HD	Included	HD Mounted
Vans, Motorhomes	5'x9.5'	50955AM	Included	AM Mounted
Vans, Motorhomes	5'x12'	50125AM	Included	AM Mounted

JEEP EXPEDITION MOUNT

The Expedition Mount is an external cage that provide's a secure mounting platform for Defender Roof Racks, Roof top tents, or other accessories. The mount fits both hard and soft top equipped vehicles. It is constructed and finished in the same fashion as the Defender Rack for a perfect match. The Expedition Mount, Defender Series Roof Rack, and Mounting kit must all be ordered separately.



Application	Expedition Mount	Rack Size	1 Piece	Bolt Together	Mount
YJ and CJ	90111B	4'x5'x4"	40504	40505	DRB-6
TJ	90112B	4'x5'x4"	40504	40504	DRB-6
TJ Unlimited	90113B	4.5'x6.5'x4"	45654	45655	DRB-6

ADJUST-A-MOUNTS (AM)

The Adjust-a-mount bracket is designed for vehicles without rain gutter or mounting on any other flat surface. This mounting system uses rubber expansion nuts to attach the pivoting base plate bracket to the roof. The upper bracket then attaches to the base plate and the Defender Roof Rack. This mounting system requires drilling the vehicles roof and should be considered a permanent installation.

Part #	Application
AM-4	4 Clamps with upper extension brackets
AM-6	4 Clamps with upper extension brackets
AM-8	4 C lamps with upper extension brackets



AM Mount Style

RAIN GUTTER CLAMPS

The heavy duty rain gutter clamps are designed to mount to vehicles with factory roof to rain gutters. Rain gutter clamps are available in two heights. HD Part # (6" from bottom of clamp to the top of the extension bracket)

Part #	Application
HD-2	2 Clamps with upper extension brackets
HD-4	4 Clamps with upper extension brackets
HD-6	6 Clamps with upper extension brackets
HD-8	8 Clamps with upper extension brackets



HD Clamp Style

HDS Part # (3"-4.5" from bottom of clamp to the top of the extension bracket)

Part #	Application
HD-2	2 Clamps with upper extension brackets
HD-4	4 Clamps with upper extension brackets
HD-6	6 Clamps with upper extension brackets
HD-8	8 Clamps with upper extension brackets



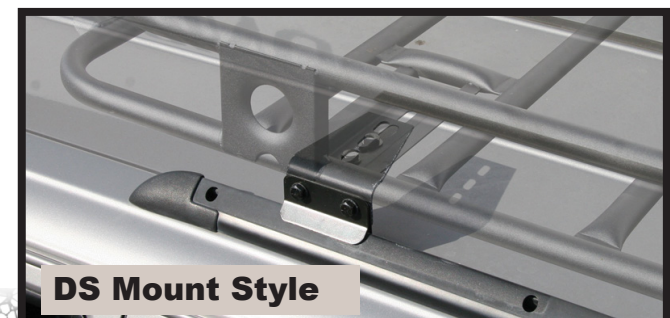
HDS Clamp Style

DS MOUNTING BRACKETS

The Hardware kits are vehicle specific. They are designed to attach a Defender Roof Rack to the factory roof rack rails without drilling or modifications.

Part #	Application	Part #	Application
DS1-4	Factory Mounting	DS10-8	Factory Mounting
DS1-6	Factory Mounting	DS16-4	Factory Mounting
DS1-8	Factory Mounting	DS16-6	Factory Mounting
DS2-4	Factory Mounting	DS17-6	Factory Mounting
DS2-6	Factory Mounting	DS-20	Factory Mounting
DS2-8	Factory Mounting	DS23-6	Factory Mounting
DS3-6	Factory Mounting	DS24-6	Factory Mounting
DS4-6	Factory Mounting	DS25-4	Factory Mounting
DS4-8	Factory Mounting	DS26-4	Factory Mounting
DS5-6	Factory Mounting	DS27-4	Factory Mounting
DS6-6	Factory Mounting	DS29-4	Factory Mounting
DS10-6	Factory Mounting	DS31-4	Factory Mounting

See Application Guide for fitment.



DS Mount Style

Vehicle/Make	Year	Model	Size	1 Piece	Bolt-Together	Clamp	
Chevy/GMC	Fullsize	2006-2013	Tahoe LT/LS/LTZ w/fac roof rack	4'x5'	40504	40505	DS2-6
Chevy/GMC	Fullsize	2000-2005	Yukon/Tahoe/Sub-w/fac rack	4.5'X5'	45504	45505	DS2-6
Chevy/GMC	Fullsize	1996-2005	Yukon/Tahoe/Sub-z models w/rack	4.5'X5'	45504	45505	DS4-6
Chevy/GMC	Fullsize	1994-1995	Blazer/Yukon/Tahoe/Sub-w/fac rack	4.5'X5'	45504	45505	DS1-6
Chevy/GMC	Fullsize	1993	Blazer/Yukon/Tahoe/Sub-w/fac rack	4.5'X5'	45504	45505	DS3-6
Chevy/GMC	Fullsize	2000-2005	Blazer/Yukon/Tahoe/Sub-w/fac rack	4.5'X5'	45504	45505	DS2-6
Chevy/GMC	Fullsize	2006	Trail Blazer w/fac roof rack	4'x4'	40404	40405	DS25-4
Chevy/GMC	Fullsize	1973-1991	Blazer	4.5'X5'	45504	45505	AM-6
Chevy/GMC	Fullsize	1969-1972	Blazer	5'x7'	50704	50705	AM-8
Chevy/GMC	Fullsize	1999-2004	Cadillac Escalade w/fac roof rack	4.5'X5'	45504	45505	DS4-6
Chevy/GMC	Fullsize	2006-2013	Avalanche LTZ w/fac roof rack	4'x4'	40404	40405	DS2-4
Chevy/GMC	Fullsize	2002-2005	Avalanche w/fac roof rack	4'x4'	40404	40405	DS2-4
Chevy/GMC	Fullsize	2002-2005	Avalanche w/out fac roof rack	4'x4'	40404	40405	AM-4
Chevy/GMC	Fullsize	2007-2013	Suburban	4'x4'	40404	40405	DS4-6
Chevy/GMC	Fullsize	2006	Suburban Z-71 w/fac roof rack	4'x5'	40504	40505	DS4-6
Chevy/GMC	Fullsize	2000-2013	Suburban w/fac roof rack	4.5'x6.5'	45654	45655	DS2-8
Chevy/GMC	Fullsize	1996-1999	Suburban w/fac roof rack	4.5'x6.5'	45654	45655	DS4-8
Chevy/GMC	Fullsize	1969-1995	Suburban	5'x7'	50704	50705	AM-8
Chevy/GMC	Fullsize	2000-2013	Pick up crew cab	4'x5'	40504	40505	AM-6
Chevy/GMC	Fullsize	1973-1999	Crew cab 4 door	4'x4'	40404	40405	AM-4
Chevy/GMC	Fullsize	2000-2013	G1500-G3500 Van	5'x7'	40704	40705	AM-8
Chevy/GMC	Fullsize	1972-1994	G10-G30/G1500-G3500 Van	5'x7'	50704	50705	HD-8

Vehicle/Make	Year	Model	Size	1 Piece	Bolt-Together	Clamp	
Dodge	Fullsize	2003-2013	Ram Crew Cab	4X5	40504	40505	AM-6
Dodge	Fullsize	2003-2013	Ram Ext Cab	4X4	40404	40405	AM-4
Dodge	Fullsize	1974-1993	Ramcharger/ Trailduster	4'x5'	40504	40505	AM-6
Dodge	Fullsize	1994-2005	Van	5'x7'	50704	50705	HD-8
Dodge	Midsize	2004-2005	Durango-w/fac roof rack	3.5'x5'	35504	35505	DS16-6
Dodge	Midsize	1997-2003	Durango-w/fac roof rack	3.5'x5'	35504	35505	DS6-6
Dodge	Fullsize	2003-2013	Ram Crew Cab/Mega Cab	4X5	40504	40505	AM-6
Dodge	Fullsize	2003-2013	Ram Ext Cab	4X4	40404	40405	AM-4

Vehicle/Make	Year	Model	Size	1 Piece	Bolt-Together	Clamp	
Ford	Fullsize	2007-2013	Expedition w/fac roof rack	4'x5'	40504	40505	1/16/13
Ford	Fullsize	2005-2006	Expedition w/fac roof rack	3.5'x6'	35604	35605	DS1-8
Ford	Fullsize	1997-2004	Expedition w/fac roof rack	3.5'x6'	35604	35605	DS2-8
Ford	Fullsize	1999-2005	Excursion w/fac roof rack	4.5'x6.5'	45654	45655	DS2-8
Ford	Fullsize	1978-1996	Bronco	4.5'x5'	45504	45505	AM-6
Ford	Fullsize	1999-2013	Super Duty - Crew cab pick up	4.5'x5'	45504	45505	AM-6
Ford	Fullsize	1975-2013	E100-E350 Van	5'x7'	50704	50705	HD-8
Ford	Fullsize	1978-2013	Crew cab 4 door	4'x5'	40504	40505	AM-6
Ford	Midsize	1988-2011	Ranger reg cab and x-cab	4'X2'	40204	-----	AM-4
Ford	Midsize	2007-2011	Sport-track XLT / Limited	4'x4'	40404	40405	AM-4
Ford	Midsize	2007-2008	Explorer w/fac roof rack	3.5'x5'	35504	35505	DS10-6
Ford	Midsize	1991-2002	Explorer w/fac roof rack	3.5'x5'	35504	35505	DS2-6
Ford	Midsize	2007-2008	Escape w/fac roof rack	4'x4'	40404	40405	DS1-4
Ford	Midsize	2001-2006	Escape w/fac roof rack	4'x4'	40404	40405	DS2-4
Ford	Midsize	2008-2011	Sport-track Adrenalin	4'x4'	40404	40405	AM-8

Vehicle/Make	Year	Model	Size	1 Piece	Bolt-Together	Clamp	
Hummer	Fullsize	2005-2009	H2 SUT with w/fac roof rack	5.5'x5'	55504	55505	DS2-6
Hummer	Fullsize	2003-2009	H2 with or w/o light bar w/fac roof rack	5.5'x5'	55504	55705	DS2-6
Hummer	Midsize	2005-2009	HS with factory roof rack	4'x5'	40504	40505	DS2-6

Vehicle/Make	Year	Model	Size	1 Piece	Bolt-Together	Clamp	
Isuzu	Fullsize	1998-2001	Trooper 4 door w/out factory rack	3.5'x5'	35504	40505	AM-6
Isuzu	Fullsize	1984-1993	Trooper	4.5'x5'	45504	45505	HDS-6
Isuzu	Fullsize	1984-1993	Trooper	4.5'x6.5'	45654	45505	HDS-6

Vehicle/Make	Year	Model	Size	1 Piece	Bolt-Together	Clamp	
Jeep	Midsize	2003-2006	Liberty w/fac roof rack	4'x4'	40404	40405	DS-20
Jeep	Midsize	2008	Liberty sport/limited w/fac roof rack	4'x4'	40404	40405	DS16-4
Jeep	Midsize	2008	Apen limited	4'x4'	40404	40405	DS2-4
Jeep	Midsize	2004-2006	Jeep TJ unlimited with hard top	4.5'x6.5'	45654	45655	AM-8
Jeep	Midsize	1976-2006	CJ-YJ-TJ w/hard top	4'x5'	40504	40505	AM-6
Jeep	Midsize	1976-1986	Scrambler w/ hard top	4'x5'	40504	40505	AM-6
Jeep	Midsize	2006-2010	Grand Cherokee w/fac roof rack	4'x4'	40404	40405	DS16-4
Jeep	Midsize	2005	Grand Cherokee w/fac roof rack	4'x4'	40404	40405	DS25-4
Jeep	Midsize	2002-2004	Grand Cherokee w/fac roof rack	3.5'x5'	35504	35505	DS2-6
Jeep	Midsize	1993-2001	Grand Cherokee w/fac roof rack	3.5'x5'	35504	35505	DS5-6
Jeep	Midsize	1990-2001	Cherokee/Wagoneer XJ w/fac rack	4'x5'	40504	40505	DS5-6
Jeep	Midsize	1984-1989	Cherokee/Wagoneer XJ w/fac rack	4'x5'	40504	40505	DS2-6
Jeep	Midsize	1984-2001	Cherokee/Wagoneer XJ w/out rack	4.5'x5'	45504	45505	HDS-6
Jeep	Midsize	2006-2009	Commander w/ fac roof rack	4.5'x5'	45504	45505	DS24-6
Jeep	Midsize	2007-2013	Jeep JK 4 Door Hardtop Only	4.5'X4.5'	45454	-----	DS3

Vehicle/Make	Year	Model	Size	1 Piece	Bolt-Together	Clamp	
Lincoln	Fullsize	2003-2005	Aviator w/fac roof rack	4.5'x5'	45504	45505	DS4-6
Lincoln	Fullsize	1998-2010	Navigator w/ roof rack	3.5'x6'	35604	35605	DS10-8

Vehicle/Make	Year	Model	Size	1 Piece	Bolt-Together	Clamp	
Mitsubishi	Midsize	1999-2006	Montero sport 4dr-w/fac roof rck	3.5'x5'	35504	35505	DS2-6

Vehicle/Make	Year	Model	Size	1 Piece	Bolt-Together	Clamp	
Nissan	Midsize	2004-2008	Titan 2 door	4'X2	40204	-----	AM-4
Nissan	Midsize	2004-2013	Titan 4 door	4'x5'	40504	40505	AM-6
Nissan	Midsize	1986.5-2013	Pathfinder w/fac roof rack	3.5'x5'	35504	35505	DS2-6
Nissan	Midsize	1986.5-1999	Pathfinder w/out fac roof rack	4'x5'	40504	40505	AM-6
Nissan	Midsize	2000-2013	Terra w/fac roof rack	3.5'x5'	35504	35505	DS17-6
Nissan	Midsize	2000-2013	Frontier 4-door w/out roof rack	4'x4'	40404	40405	AM-4

Vehicle/Make	Year	Model	Size	1 Piece	Bolt-Together	Clamp	
Toyota	Midsize	1995-2013	Tacoma 2 door	4'X2'	40204	-----	AM-4
Toyota	Midsize	1995-2013	Tacoma 4 door	4'X4'	40404	40405	AM-4
Toyota	Midsize	2006-2013	Tacoma crew cab	4'X4'	40404	40404	AM-4
Toyota	Midsize	2004-2009	4Runner w/fac roof rack	4'X5'	40504	40505	DS23-6
Toyota	Midsize	1986-2002	4Runner w/fac roof rack	3.5'x5'	35504	35505	DS2-6
Toyota	Fullsize	2000-2005	80 Series Landcruiser w/fac roof	4'X5'	40504	40505	DS4-6
Toyota	Fullsize	1990-1998	80 Series Landcruiser w/fac roof	3.5'X5'	35504	35505	DS10-6
Toyota	Fullsize	1981-1990	60 Series Landcruiser	5'X7'	50704	50705	HD-8
Toyota	Midsize	2000-2005	Tundra-XT	4'X4'	40404	40405	AM-4
Toyota	Midsize	2006-2013	Tundra-Crew Cab	4'X5'	40504	40505	AM-6

Vehicle/Make	Year	Model	Size	1 Piece	Bolt-Together	Clamp	
Rhino	Rhino	2004-2007	Rhino w/fac roof rack	4'x2'	40204	-----	DS29-4



AXE & SHOVEL MOUNT W/ADAPTER BRACKETS

Heavy-duty steel mounting brackets provide secure fastening of Axe & Shovel to the side of your Defender Roof Rack (mounts, rack adapter, and hardware included). Mounts accept a standard padlock for security. (Padlock, Axe & Shovel not included)

Part Number D8138

AXE & SHOVEL BRACKET ONLY

Universal Heavy-duty steel mounting brackets provide secure mounting for an axe & Shovel. Brackets accept a standard padlock for security. (Shovel not included)

Part Number D8005



DEFENDER ROOF RACK LIGHT CAGE

Made from 16-gauge, fully welded, 1" round steel tubing to match our roof racks. Provides protection for 4 lights (up to 9" diameter). The Light Cage bolts directly to your Defender Roof Rack. (lights not included)

Part #	Application
40002	Fits 4 ft. wide Defender Roof Racks
45002	Fits 4.5 ft. wide Defender Roof Racks
50002	Fits 5 ft. wide Defender Roof Racks



TRAIL JACK MOUNTS W/ADAPTER BRACKETS

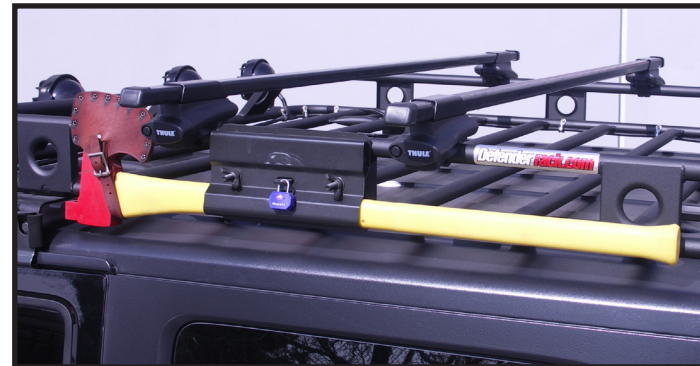
Heavy-duty steel mounting brackets provide a secure mounting for a Trail Jack to the side of your Defender Roof Rack (mounts, rack adapters, and hardware included). Brackets accept a standard padlock for security. (Padlock & Trail Jack not included)

Part Number D8076

TRAIL JACK (MOUNTS ONLY, PAIR)

Universal Heavy-duty steel mounting brackets provide a secure mounting for a Trail Jack. Brackets accept a standard padlock for security (Padlock & Trail Jack not included)

Part Number D7031

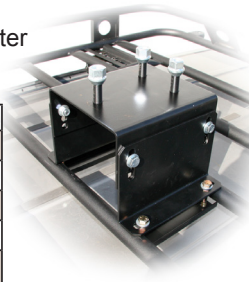


D8138

SPARE TIRE MOUNTS

Roof rack tire mount attaches to the Defender rack & allows storage of a spare tire up to 33" in diameter. (Adapter is adjustable for varying wheel widths)

Part #	Application
D8545	5 on 4-1/2"
D8555	5 on 5-1/2"
D8655	6 on 5-1/2"
D8865	8 on 6-1/2"
D8875	8 on 170mm



DEFENDER LIGHT BAR FOR TOYOTA FJ CRUISER

This new tubular, race-inspired light bar for the Toyota FJ Cruiser is fabricated with 16 gauge, fully welded, 1" round steel tubing and finished in a black texture powder coat. The race-inspired design accents the FJ Cruiser's rugged look. The bar is built to accommodate up to four 9" diameter lights and bolts to the factory roof rack bars.

Model	Application	Part #
Toyota FJ	FJ Cruiser	40002FJ



ROOF RACK CARGO NET

Keep your gear safe and in place with the universal cargo net; these nets will attach to almost any roof rack, truck bed and most trailers. These nets are made out of a stretchy style cord so it will always conform to your load.

LARGE NET DN11101

SMALL NET DN11201



UNIVERSAL GAS CAN CARRIER

The universal Gas Can Carrier mounts a standard 5 Gallon steel gas can or water can to any flat surface. Channel construction provides rigidity while spring loaded clamp releases the gas can quickly. Hold down adjustment tab allows use of a padlock for security.

(Padlock not included)

Part Number D8007



GAS CAN SPARE TIRE MOUNT

Mount your Gas Can Carrier to the outside of your spare tire with our wheel specific adapters. Adapter bolts to the three lug studs that attach the spare tire to the vehicle. Order by wheel bolt pattern. (Adjustable Depth for Different wheels)

Part #	Bolt Pattern
D8137	5 on 4-1/2" or 5 on 5-1/2"
D8149	6 on 5-1/2"





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www.smittybilt.com

