

## Approved Tie Down Assemblies

Number	Manufacturer	Product
1086 B-A	EPCO Mobile Home Products 1308 S. Kalamazoo Avenue Marshall, MI 49068	EPCO Ground Hog Mobile Home Anchors  <b>Models:</b> RH61-6, RH-51-6, DRH51-6, DRH61-6
1087 B-A	Stromberg Carlson Products PO Box 164 226 E. 16th Street Traverse City, MI 49684	"Huggor" Mobile Home Tie Down  <b>Models:</b> 48/S, 48/D, T4-36S, T4-36D
1088 B-A	Transtationary Foundation Systems 20131 James Couzens Highway Detroit, MI 48235	Transtationary Foundation Systems
1102 B-A	Barker Manufacturing Company 730 E. Michigan Avenue Battle Creek, MI 49016	MH Pier/Tie Down Device  <b>Models:</b> MHAP-12, MHAP-13, MHAP-14, MHAP-15, and MHAP-16
1107 B-A	Imperial Stamping Co., Inc. 23852 Reedy Drive Elkhart, IN 46514 .  Doc. 92-071	MHA Corporation Home Anchors and Accessories  <b>Models:</b> MHA-SB-2, MHA-SB-3, MHA-SB-4, MHA-SB-6, MHA-SB-7, MHA-SB-8, MHA-MHA-SB-10, MHA-SB-12, MHA-SB-15-36, MHA-SB-15-48, MHA-SB-16, MHA-SB-17, MHA-SB-20, MHA-SB-21, MHA-SB-22, MHA_SB-26, MHA-SB-46, MHA-SB, MHA-2, MHA-4, MHA-6, MHA-8, MHA-10, MHA-12, MHA-14, MHA-16, MHA-20, MHA-21, MHA-22, MHA-24, MHA-26, MHA-33, MHA-39, MHA-40, MHA-56, and MHA-58
1189 B-MH	Anchor Sur Div. of Poly Foan Int'l. 1218 Lime Street PO Box 684 Fremont, OH 43420	Mobile Home Anchoring System
1196 B-MH	Barker Manufacturing Co. 730 E. Michigan Avenue PO Box 460 Battle Creek, MI 49016	Stable Safe MH Tie Down
1198 B-MH	American Skirting Co. 6560 Bethuy Road Anchorville, MI 48004	The Crabline Tie Down Assembly
B-94-637	Tie Down Engineering, Inc. 5901 Wheaton Drive Atlanta, GA 30336	Mobile home anchors.  <b>Models:</b> MI 2H, MI 2H6, MI 22, MRA, MRAX 48, and related accessories.

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PA-96-004	Home Pride, Inc. 2976 Lee Highway, Unit 2 Bristol, VA 24201  Doc. 96-32	Mobile home anchors:  <b>Models:</b> HP-1, HP-3, HP-4, HP-10, HP-12, HP-13, HP-14, HP-17, HP-30.  The anchoring system consists of steel disk anchors, steel concrete anchors, expansion bolts, strapping, and related accessories.
PA-96-001	Minute Man Anchors, Inc. 305 West King Street East Flat Rock, NC 28726  Doc. 96-33	Manufactured housing tiedowns:  <b>Models:</b> 650-DH 5/8, 4636-DH 3/4, 36X-DH, THDH, 650-DH 3/4, 4430-DH 5/8, 48X-DH, THDHLS, 650-DH 11/16, 4430-DH 11/16, 36-DH, FCI W/S, 636-DH 5/8, 4430-DH 3/4, 210-DH, FCII W/S, 636-DH 3/4, 4450-DH 5/8, 210-PDH, BUC W/S, 672-DH 3/4, 4450-DH 11/16, 210-JDH, SBNB, 860-DH 3/4, 4450-DH 3/4, 100-DH, MMASD2 MMA STRAP.  The anchoring system consists of earth auger anchors, strapping, cross drives, buckles, and related accessories.
PA-94-001	Hydroflo Systems, Inc. 3729 Linden, S.E. Wyoming, MI 49548	Earth Anchor:  Developed to stabilize the inward bow or deflection of masonry block or concrete walls caused by lateral earth pressure resulting from backfill against the wall.
PA-97-001	GOP Industry 19266 Berden Harper Woods, MI 48225	Mobile Home Anchor:  Four-hole chain connector link used as an extension in their patented Crab Line Tie Downs for mobile home installations.
PA-99-001	Frenchy's Skirting, Inc. 34111 Michigan Avenue Wayne, MI 48184	Manufactured Housing Tie-Down:  <b>Model:</b> 031933  Provides anchorage to withstand wind forces and uplift.
PA-99-003	Tie Down Engineering Inc. 5901 Wheaton Drive Atlanta, GA 30336	Foundation/Anchoring System  <b>Model:</b> Dirt System #59007 Concrete System #59008  Vector Dynamics - Foundation/Anchoring System  Provides foundation/anchoring system for manufactured housing and modular buildings to resist wind loads as designated by HUD Code (MHCSS 3280.306).

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1474-BA	<p>Tie Down Engineering, Inc. 5901 Wheaton Drive Atlanta, GA 30336 (404) 344-0000</p> <p>Submission PA-00-0001</p>	<p><b>ABS FOUNDATION PADS:</b> Part #59300 - 2 sq. ft. Part #59301 - 2.5 sq. ft. Part #59302 - 3 sq. ft.</p> <p><b>BEAM CLAMPS:</b> Part #59002 - Swivel Strap Connector Part #59003 - 3" Swivel Strap Frame Connector (beam clamp) Part #59004 - 4" Swivel Strap Frame Connector (beam clamp) Part #59005 - Adjustable Swivel Strap Frame Connector (clamp) Part #59011 - Flange Beam Clamp Part #59009 - Longitudinal Beam Clamp</p> <p><b>STABILIZER PLATE:</b> Part #59291</p>
1488-BA	<p>Benchmark Resources, Inc. 70 S. Grey Road Auburn Hills, MI 48326</p> <p>Submission PA-00-0002</p>	<p>Benchmark Insulated Concrete Wall System</p> <p>The Benchmark Insulated Concrete Wall System is an extruded polystyrene form with cold-formed steel channel and steel bar reinforced concrete wall system to be used both below grade and above grade residential and light commercial applications.</p>
1489-BA	<p>Tie Down Engineering, Inc. 5901 Wheaton Drive Atlanta, GA 30336 (404) 344-0000</p> <p>Submission PA-00-0003</p>	<p>Vector Dynamics - Foundation/Anchoring System for manufactured housing and modular buildings to resist wind loads as designated by HUD Code (MHCSS 3280.306). Amend Product Approval No. 1464-BA to add 18 inch round foundation pier option.</p>
1490-BA	<p>Tie Down Engineering, Inc. 5901 Wheaton Drive Atlanta, GA 30336 (404) 344-0000</p> <p>Submission PA-00-</p>	<p>Part No. 59013 - Tube Part No. 59272 - Longitudinal Beam Clamp Part No. 59282 - Longitudinal Link Part No. 59310 - Foundation Pad Part No. 59277 - Foundation Pad (Concrete) Part No. 59373 - Foundation Pad (Concrete)</p>