

A M E R I C A N W E T T A N K S Y S T E M S

AMERICAN



MOBILE POWER

PARTS & ACCESSORIES

get the
WET TANK

Solution



Vol. 9

1-800-634-8265

www.americanmobilepower.com



WARRANTY

The American Wet Tank System is warranted to be free of defects in material or workmanship and to meet American Mobile Power's written specifications at the time of sale. American's obligation and liability under this warranty is expressly limited to repairing or replacing, at American's option, within one year after date of original installation any defective part or parts or any product not meeting the specifications.

This warranty is in lieu of all other warranties, express or implied. American makes no warranty of merchant ability or of fitness for any particular purpose. American's obligation under this warranty shall not include any transportation charges or costs of installation of any liability for direct, indirect, special, incidental, or consequential damages or delay. The remedies set forth herein are exclusive, and American's liability with respect to any contract or sale or anything done in connection therewith, whether in contract, in tort, under any warranty, or otherwise, shall not, except as expressly provided herein, exceed the price of the product or part on which such liability is based.

If requested by American, products or parts for which a warranty claim is made are to be returned transportation prepaid to a Service Center designated by American. Any installation or use not in accordance with the catalog or package instructions, other improper use, operation beyond an intermittent duty, substitution of parts not approved by American, use with equipment other than the equipment on which the Wet Tank System is first installed, or alteration or repair made to the unit other than at an American designated Service Facility, shall void this warranty.



WARNING:

IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE.

This document and other information from American Mobile Power and authorized distributors provide this product and/or system options for further investigation by users having technical expertise. It is important that you analyze all aspects of your application and review the information concerning the product or system in the current product catalog. Due to the variety of operating conditions and applications for these products or systems, the user, through its own analysis and testing, is solely responsible for making the final selection of the products and systems and assuring that all performance, safety and warning requirements of the application are met. The products described herein, including without limitation, product features and specifications. Designs are subject to change by American Mobile Power at any time without notice.



Hydraulic Mounting Products

Saddlemount - Mounting Kits

AMK-624-C & AMK-624-S

For 25, 35, 50, & 100 Gallon Capacity Tanks

AMK-624-C

Weight: 44#



AMK-624-C Carbon Mounting kit is shipped standard with all Steel and Aluminum Saddlemount tanks with a gallon capacity of less than 75 gallon. This kit includes: Two frame mount powder coated J-brackets (rubber shielded) and two rubber shielded, powder coated carbon steel strap assemblies. Kit can be purchased separately.

AMK-624-S

Weight: 44#

AMK-624-S Stainless Mounting kit is available as an upgrade option from the standard AMK-624-C. This kit is usable with Saddlemount tanks that are less than 75 gallons. Mounting kit includes: two frame mount powder coated J-brackets (rubber shielded) and two rubber shielded, stainless steel strap assemblies. Kit can be purchased separately.

CHANGES MAY BE MADE TO PRODUCT WITHOUT NOTICE.

TO SEE OUR FULL LINE OF DRAWINGS GO TO WWW.AMERICANMOBILEPOWER.COM

Order No.	Weight	Description	Page #
AMK-624	16#	"J" Bracket Only	37
ASA-355	7#	Carbon Steel Strap Assembly *for AMK-624-C	37
ASA-355-S	5#	Stainless Steel Strap Assembly *for AMK-624-S	37

NOTE: The 100 gallon Saddlemount Tanks (A35100-ST and A45100-ST) are supplied with two of the above kits.

Hydraulic Mounting Products

Saddlemount - Mounting Kits

AMK-624-C/3 & AMK-624-S/3

For 75 Gallon Saddlemount Tanks

AMK-624-C/3

Carbon Mounting Kit: 75 Gal.

Weight: 63#

AMK-624-C/3 Carbon Mounting kit is shipped standard with the A3575 and the A4575; 75 gallon capacity saddlemount hydraulic tanks. This mounting kit includes: Three frame mount powder coated J-brackets (rubber shielded) and three rubber shielded, powder coated carbon steel strap assemblies. Kit can be purchased separately.

AMK-624-S/3

Stainless Mounting Kit: 75 Gal.

Weight: 63#

AMK-624-S Stainless Mounting kit is available as an upgrade option from the standard AMK-624-C. This kit is usable with Saddlemount tanks that are of 75 gallon capacity. Mounting kit includes: three frame mount powder coated J-brackets (rubber shielded) and three rubber shielded, stainless steel strap assemblies. Kit can be purchased separately.



CHANGES MAY BE MADE TO PRODUCT WITHOUT NOTICE.

TO SEE OUR FULL LINE OF DRAWINGS GO TO WWW.AMERICANMOBILEPOWER.COM

Order No.	Weight	Description	Page #
AMK-624	16#	"J" Bracket Only	37
ASA-355	7#	Carbon Steel Strap Assembly *for AMK-624-C	37
ASA-355-S	5#	Stainless Steel Strap Assembly *for AMK-624-S	37



Hydraulic Mounting Products

Upright - Mounting Kits

ABK-340-C & ABK-340-S

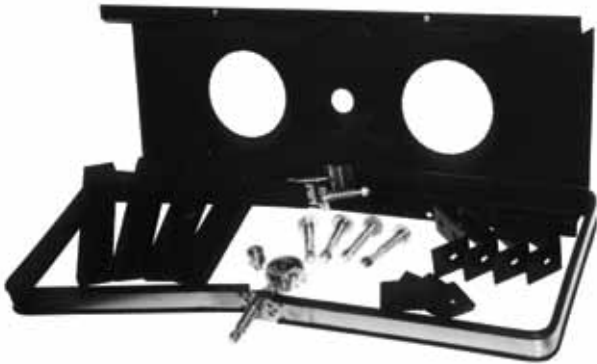
For 70 Gallon Upright Tanks

ABK-340-C

Carbon Mounting Kit: 70 Gal.

Weight: 63#

The ABK-340-C Mounting kit comes standard with the A3070 and the A4070 hydraulic upright tanks. Mounting kit includes: Mounting base panel, carbon steel strap assembly with springs and rubber mounting pads. Also supplied is the ASK-200 mounting kit which includes four pre-drilled powder coated mounting angles, plated bolts, washers, nyloc-nuts, four plated springs, and four mounting pads. Also includes filter/breather cap and auxillary vent. Ships in one carton.



ABK-340-S

Stainless Mounting Kit: 70 Gal.

Weight: 63#

The ABK-340-S Stainless Mounting kit is available as an upgrade option from the ABK-340C. This mounting kit is usable with the 70 gallon upright tanks. Mounting kit includes: Mounting base panel, stainless steel strap assembly with springs and rubber mounting pads. Also supplied is the ASK-200 mounting kit which includes four pre-drilled powder coated mounting angles, plated bolts, washers, nyloc-nuts, four plated springs, and four mounting pads. Also includes filter/breather cap and auxillary vent.

CHANGES MAY BE MADE TO PRODUCT WITHOUT NOTICE.








TO SEE OUR FULL LINE OF DRAWINGS GO TO WWW.AMERICANMOBILEPOWER.COM

Order No.	Weight	Description	Page #
AMB-405HD	20#	Mounting Base Panel - Heavy Duty	37
AMP-205	5#	Rubber Inserts for Heavy Duty Mounting Base Panel	37
ASK-200	12#	Chassis Mounting Kit	37
ASA-355	7#	Carbon Steel Strap Assembly (ABK-340-C)	37
ASA-355-S	5#	Stainless Steel Strap Assembly (ABK-340-S)	37

Hydraulic Mounting Products

Mounting Kit Parts

CHANGES MAY BE MADE TO PRODUCT WITHOUT NOTICE.
TO SEE OUR FULL LINE OF DRAWINGS GO TO WWW.AMERICANMOBILEPOWER.COM

Order No.	Weight	Description
AMB-312	20#	Mounting Base Panel 
AMB-405HD	20#	Mounting Base Panel - Heavy Duty 
AMK-624	14#	"J" Bracket Only 
ASA-355	7#	Carbon Steel Strap Assembly Strap Length with T-Bolt - 63" Strap Length without T-Bolt - 57" 
ASA-355-S	5#	Stainless Steel Strap Assembly Strap Length with T-Bolt - 63" Strap Length without T-Bolt - 57" 
AMP-400	1#	Channel Rubber Sold per foot 
AMP-40053	3#	53" Channel Rubber (for strap)
ASK-200	12#	Chassis Mounting Kit 
ASK-210	20#	Heavy Duty Chassis Mounting Kit 
AMP-305	1#	"J" Bracket Rubber 
AMP-205	5#	Rubber Inserts for Heavy Duty Mounting Base Panel 
ASK-200G	12#	2.5" x 2.5" x 4" Gusseted Mounting Kit 



Fill Assembly Products

Fill Assemblies

CHANGES MAY BE MADE TO PRODUCT WITHOUT NOTICE.
TO SEE OUR FULL LINE OF DRAWINGS GO TO WWW.AMERICANMOBILEPOWER.COM

Order No.	Weight	Description
FCS-557	1#	Non-Vented Cap Assembly
AFC-330	1#	Fill Cap Assembly w/out cap
AFC-350	1#	Fill Cap Assembly
57XL-10-6DP	1#	Fill Cap Assembly w/ 6" Dipstick
57XL-10-3HN	1#	Fill Cap Assembly w/ 3" Riser Cup with 3" Flange
LC57XL-40N	1#	Lockable Fill Cap Assembly Vented
57XL-40-5P	2#	Fill Assembly w/ Pressure Cap 5 psi breather
FCS-537W	1#	Filler Cap Assembly Weather Proof

Fill Assembly Products

Fill Assembly Parts

CHANGES MAY BE MADE TO PRODUCT WITHOUT NOTICE.
TO SEE OUR FULL LINE OF DRAWINGS GO TO WWW.AMERICANMOBILEPOWER.COM

Order No.	Weight	Description	
ABC-315	1#	Filter/Breather Cap Only	
ABA-138	1#	Breather Vent - 3/8" NPT Solid steel body, plated cover, 60 psi fully reticulated open core charcoal foam filter.	
ABA-12	1#	Breather Vent - 3/4" NPT	
ABA-16	1#	Breather Vent - 1" NPT	
HDF-6	2#	Diesel Fuel Neck	



Hydraulic Tank Parts




CHANGES MAY BE MADE TO PRODUCT WITHOUT NOTICE.
TO SEE OUR FULL LINE OF DRAWINGS GO TO WWW.AMERICANMOBILEPOWER.COM

Order No.	Weight	Description	
ASG-105	1#	Sight/Temperature Gauge	
ADA-250	2#	Diffuser Assembly 8" Long - 2" to 1-1/4"	
LIT-1250-10P	6#	In Tank Filter	
LTM-50	3#	Suction Strainer, 3" to 2"	
LTM-25	2#	NPT Suction Strainer With Bypass, 2" to 1-1/4"	
APC-160	2#	6" Inspection Port Cover	
APC-160-S	2#	6" Inspection Stainless Port Cover	

Hydraulic Parts

CHANGES MAY BE MADE TO PRODUCT WITHOUT NOTICE.

TO SEE OUR FULL LINE OF DRAWINGS GO TO WWW.AMERICANMOBILEPOWER.COM

Order No.	Weight	Description	
<u>STEEL WELD FLANGES</u>			
AFS-050	1#	1/2" Steel Weld Flange	
AFS-075	1#	3/4" Steel Weld Flange	
AFS-100	1#	1" Steel Weld Flange	
AFS-125	1#	1-1/4" Steel Weld Flange	
AFS-150	1#	1-1/2" Steel Weld Flange	
AFS-200	1#	2" Steel Weld Flange	
AFS-301	1#	Steel Fill Adapter	
<u>ALUMINUM WELD FLANGES</u>			
AFA-038	1#	3/8" Aluminum Weld Flange	
AFA-050	1#	1/2" Aluminum Weld Flange	
AFA-075	1#	3/4" Aluminum Weld Flange	
AFA-100	1#	1" Aluminum Weld Flange	
AFA-125	1#	1-1/4" Aluminum Weld Flange	
AFA-150	1#	1-1/2" Aluminum Weld Flange	
AFA-200	1#	2" Aluminum Weld Flange	
AFA-401	1#	Aluminum Fill Adapter	
<u>STEEL PORT PLUGS & REDUCER BUSHINGS</u>			
APP-210	1#	Steel Port Plug - 1" NPT	
APP-204	1#	Steel Port Plug - 1-1/4" NPT	
APP-202	1#	Steel Port Plug - 1-1/2" NPT	
APP-220	1#	Steel Port Plug - 2" NPT	
APP-210-M	1#	Magnetic Port Plug - 3/4" NPT	
APP-225	1#	Port Reducer Bushing - plated, 2" x 1-1/4"	



Hydraulic Accessories

Wet Line Hose Kits

3 Line Systems



WL-HK-9-8-3L

9' Pressure/8' Suction
Shipping Weight: 24#

WL-HK-12-12-3L

12' Pressure/12' Suction
Shipping Weight: 32#

WL-HK-16-24-3L

16' Pressure/(2) 12' Suction
Shipping Weight: 40#

WL-HK-20-24-3L

20' Pressure/(2) 12' Suction
Shipping Weight: 44#

CHANGES MAY BE MADE TO PRODUCT WITHOUT NOTICE.

TO SEE OUR FULL LINE OF DRAWINGS GO TO WWW.AMERICANMOBILEPOWER.COM

Order No.	Weight	Description	Qty./Kit	Page #
AQD-1010	5#	1" Quick Disconnect-Complete	1 each	45
AHB-125	1#	1-1/4" NPT Male Hose Barb	4 each	
AHC-150	1#	Hose clamp Wormdrive	4 each	
APH-1	2#	1" SAE 100 R17 Pressure Hose	ft.-see kit	
ASH-125	2#	1-1/4" SAE 100 R4 Suction Hose	ft.-see kit	

Hydraulic Accessories

Wet Line Hose Kits

2 Line Systems

WL-HK-12-6-2L

12' Pressure/6' Suction
Shipping Weight: 22#

WL-HK-14-8-2L

14' Pressure/8' Suction
Shipping Weight: 26#

WL-HK-16-8-2L

16' Pressure/8' Suction
Shipping Weight: 30#

WL-HK-20-12-2L

20' Pressure/12' Suction
Shipping Weight: 34#



CHANGES MAY BE MADE TO PRODUCT WITHOUT NOTICE.

TO SEE OUR FULL LINE OF DRAWINGS GO TO WWW.AMERICANMOBILEPOWER.COM

Order No.	Weight	Description	Qty./Kit	Page #
AQD-1010	5#	1" Quick Disconnect-Complete	1 each	45
AHB-125	1#	1-1/4" NPT Male Hose Barb	2 each	
AHC-150	1#	Hose clamp Wormdrive	2 each	
APH-1	2#	1" SAE 100 R17 Pressure Hose	ft.-see kit	
ASH-125	2#	1-1/4" SAE 100 R4 Suction Hose	ft.-see kit	



Hydraulic Accessories

Hose Support Kits



AHS-125

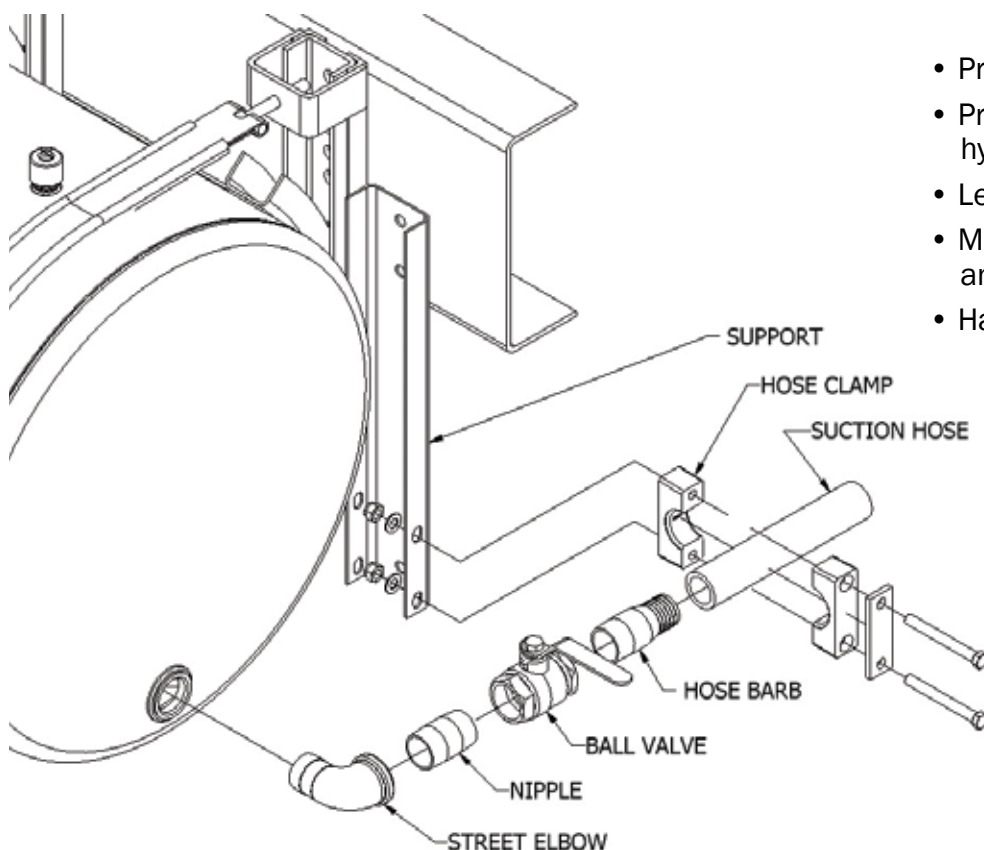
For use with 1-1/4" hose application
Shipping Weight: 5#

AHS-150

For use with 1-1/2" hose application
Shipping Weight: 7#

AHS-200

For use with 2" hose application
Shipping Weight: 9#



- Prevents stress on ports
- Precision clamps - designed for hydraulic hose diameters
- Left or right applications
- Mounting bracket pre-punched and powder coated
- Hardware supplied

Hydraulic Accessory Parts

CHANGES MAY BE MADE TO PRODUCT WITHOUT NOTICE.
TO SEE OUR FULL LINE OF DRAWINGS GO TO WWW.AMERICANMOBILEPOWER.COM

Order No.	Weight	Description	
AQD-1010	5#	1" Quick Disconnect-Complete	
AQM-1010	2#	1" Male Coupler End	
AQF-1010	2#	1" Female Coupler End	
ARM-1010	1#	Rapid Mount Assembly	
LPBV-20	1#	1-1/4" Low Pressure Ball Valve	

STEEL POLYETHYLENE ALUMINUM STEEL POLYETHYLENE ALUMINUM STEEL

STEEL POLYETHYLENE ALUMINUM STEEL POLYETHYLENE ALUMINUM STEEL POLYETHYLENE ALUMINUM STEEL POLYETHYLENE ALUMINUM STEEL

STEEL POLYETHYLENE ALUMINUM STEEL POLYETHYLENE ALUMINUM STEEL POLYETHYLENE ALUMINUM STEEL POLYETHYLENE ALUMINUM STEEL

A3150



A3250



A3300



A3400



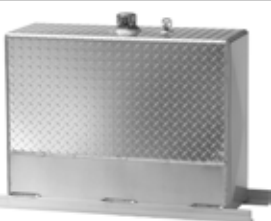
A3000



A3070



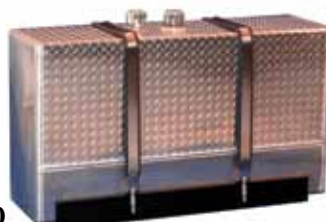
A4000



A2000



A4070



A3525



A4525



A4150



A3535



A4535



A3500



A4500



A3575



A4575



• CALL TODAY •

• WE SHIP •

JUST IN TIME!

1-800-634-8265

STEEL POLYETHYLENE ALUMINUM STEEL POLYETHYLENE ALUMINUM STEEL