# 20th Year of: The Twin Post



Newsletter by SVI and Growing Line Publications

Update for the SVI Line of
 Baltimore Intentionally Designed Equipment & Repair Parts - September 2009

#### Danimore

- Chicago
- Los Angeles

#### This Issue:

**Custom Platforms** 

**MPTR's** 

Speciality Adapters

We Made It

**New Neighbor** 

The Twin Post

New Growing Line

Patented Problem Solver

**Remember This** 

Easy to Order kit

Height Extensions and Adapters

**A Better Way** 

Never Out of Reach

William Douglas™

ATF for Western

Meaningful Material Upgrade

**Since 1977** 

# Designed Intentions



Over the course of any given year distributors rely on SVI engineering capabilities to get special projects done. 2009 has been no exception and more

busiest years on record over the past ten years. Not only are general

parts sales up, custom project requirements have been sharply on the rise.

The custom platforms pictured above were designed by SVI engineering to suit a specific need in the field. Two of these platforms were made to fit on Globe single post lifts and one for a Rotary. The project's scope was to produce 5,000 lb. capacity platforms for lifting tractors in a small engine repair facility. We used a 3 to 1 safety factor when specifying material thicknesses and incorporated SVI's Patented MPTR safety legs for ultimate flexibility in use.

If you are not familar with MPTR safety legs, they are single point release with an automatically engaging lock every six inches throughout the stroke of the lift. If you work on in-ground lifts you owe it to your customers to specify only MPTR's. There is no better safety leg on the market today. MPTR's will also readily satisfy discerning O.S.H.A. inspectors. The MPTR shown to the right is designed for use on Rotary AT70 and other models that your customers may want to upgrade to have multiple locking positions. MPTR's require no air and are a simple bolt-on upgrade.

**Adapting to changing fleet vehicles** is another non-stop activity for SVI engineering. These two rear adapters are for use on Rotary fore and aft bus



and truck lifts. They were originally made as a custom but have since become a standard in the SVI product line being produced time and time again. They are 17" tall, which provides for more clearance around the differential.

SVI has a wide variety of custom adapters available that have become standard. Call us for help.

# We made it We moved

They say a picture is worth a thousand words.

## We say a picture is worth thousands of SVI parts.

Here is a shot of the southeast section of our new warehouse. This is predominately the smaller parts inventory. There are so many sections of shelving units now we dare to count. What we do know is that it is one huge task to move so much. We did it and a special thanks goes out to everyone who helped and to every one of you who has been so patient with us during the move.



#### **Markets Served:**

Automotive Lifts
Exhaust Removal
Lubrication
Tire Changers
Brake Lathes
Air Systems
Fluid Delivery
Petroleum
Hydraulic
Wheel Alignment
Agriculture
Auto Racing

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As we get fully settled in, we expect to make great strides in improving our now already nearly famous customer service and same day shipping percentages. We also expect more streamlined communication and productivity amongst ourselves, which in turn will benefit SVI distributors. This will mean more new products will be made available faster to increase your sales opportunities. At SVI there isn't a day that goes by that our product line doesn't expand.

Some notable new additions to our product line of late include more surface mount auto lift repair parts, exhaust system products, new solutions to old in-ground lift problems, lubrication repair kits and parts used to repair Gasboy Consumer Series Pumps.

# Say hello to our new neighbor.

The UPS terminal is right across the street and their air hub is just north of us at the Rockford Airport. The truck carrying the next day air shipments doesn't leave for the airport until 7:00 PM. This means SVI can ship more of your Next Day Air shipments from the center of the country later in the day.



This brings a whole new meaning to this SVI "Ready Ship" warehouse. SVI is your answer.

# 20th Year of:

Needless to say, but a lot has happened since the birth of SVI's publication called simply **The Twin Post**. The 1989 debut issue pictured right was created to let SVI distributors know about new things happening with the company. It was done as a follow up to our June 1989 announcement where we introduced equalizer parts for two post in-ground automotive lifts, hence the name - **The Twin Post**.

Since the first newsletter was published **two decades** have passed and a multitude of issues have been written. The name has always been the same but the style has changed slightly over the



years. For instance, how many of you still remember or still even have the four issues that were printed on a grocery bag style paper? These newsletters were classics and



# Three Aisles in from the Entrance and Three Aisles to the Right...

AMOU INFEC ANDICES
Adyou will find the Search/alley
Boothat this year? PEI Convec.

It will be crowded this year as we
have a whole stew of new parts to
elsaylay. Most of the room will be taken
up by our new line of hoist component
parts such as the rack bans, pinion gears
and equalizer assembles for rwin post
and equalizer assembles for rwin post
up as lot of room as well. With our new
packings for truck and hus thoists on
deplay plus the usual assortment of
Searle/Valley parts and equipinment for
Searle/Valley parts and equipinment for
environ station maintenance there will

by for a look around and help yourself to one of our scratch pads. We will also have a good supply of catalogs and liyers for the taking.

Visky Desmuke from Searlet/Vallet in Los Angeles will not be attending thi year's PEI Coower. She is expecting be second child and did not want an surprises during the show. Kevin Becod, who is not expecting his second child will be attending from Searle. Pau MeIford, Doug Cimenhaga and Casis Wachsman are also not pregnant and will be there as well. Please stop by and say hello.

#### Hoist Parts - A Lifting Addition!



The summer '89 addition of Hoist Parts to the Searle/Valley product line is a smash hit. In addition to our quality hoist packing, rack bars, pinion gears, complete equalizer assemblies, more valves and valve rebuilding kits are now available from the reliable source.

Our noist parts are priceor right and constructed to meet the durability, fit and flinish of original equipment. Stop searching! Replacement host parts for Cockin, Curtis, Gilbarco, Gilobe, Rotary and Weaver are within reach of your nearest phone. Contact Searle/Valley or stop by our booth during PEI's Convex: 898/procomplete details.



All Manufacturers' names, and numbers are used for reference purposes only.

It is not implied that any part listed is the product of these manufacturers.

#### New Hoist Packing Now Available

Scarle/Valley introduces the B1706 replacement packing for the new style Rotary lifts. Our packing is equivalent to the Rotary replacement seal on IG188/IG1898aria tacks.

The Scarte/Valley packing design incorporates an o'ring expander in a lip seal design similar to the O.E.M. packing. As with all our packings, Searle/Valley offers compectitive pricing and quality you can count on. The B1706 will be on display at the P.E.I. Convex '89. Drop by and take a look at our new packing.

#### Weaver Air Control Valve Now Available

Control Valve for WEAVER front and ear Twin Post hoists. Our part numbers ross reference to Weaver valve number 11664.



Kingston 302 and 303 air control valve also has the valves for Weaver hoise The replacement handles for the A160 airvalves are also available.

remain some of our favorites. However, the use of computers and digital printing presses have made it much easier to create the newsletter with color pictures that are more descriptive to look at.

The 10th anniversary issue shown below featured a brief look back, past highlights, tenure worth noting and a segment on SVI 10 years

and today. If you still have a copy of it laying around it is kind fun to look at. If you don't still have a copy you can visit our website to see it.

In the coming years SVI will continue to

publish the now totally famous newsletter and let you know about all the new things that we are doing and about additions to our ever growing product line.

www.sviinternational.com

# **New Growing Line**

SVI engineering is hard at work making sure that those of you who service the Gasboy Consumer Pump series product will enjoy non-

stop future availability of all the commonly used repair parts. We have already begun filling orders for the 70 and 1800 series pump rebuild kits. Each day more items come on line and availability is increasing.

If you should have any

suggestions for other pump related products you would like to see us make just let us know. Our capabilities are vast and we look forward to continuing the growth in this segment of our product line.



# Patented Problem Solvertates Patent

Climenhaga et al.



On May 19, 2009 SVI's Agua Outen water condensate removal product was granted a

(10) Pa (45) Da



MPTR safety leg featured on the cover.

The Aqua Out was first introduced back in the early part of 2005 and since then has been a control (34) keeping many cassette style in-ground lifts gured to selecprotected from accumulating any significant unping state amount of water. By now many of you have probably heard some of the stories floating around

> Out of sight, out of mind corrosion may be

going on right below a shop

technician's feet, while 4,000 lbs. of a 4 door sedan

are right above his head.

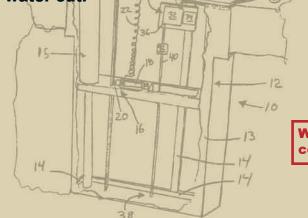
out there. You can imagine what kind of damage can occur inside the lift as the result of corrosion associated with the collecting water. We have shown you the corroded air lock cylinder we encountered four years ago. Have you seen the inside of an older or newer cassette style lift lately? Pop open the cover plate and take a look. As the steel continues to corrode it also continues to weaken and elements can actually seize, it has happened. 

This is one product that definitely should be installed with every new cassette lift sold. In fact it should become an industry requirement and part of the A.N.S.I. standard. All existing lifts without the Aqua Out should

be upgraded to include it immediately. Doing everything you can do to minimize water build up in a cassette style lift is a crucial step forward in trying to keep elements from corroding and failing. First install an Aqua Out and then institute a regimented periodic service and maintenance program with each of your customers. Make sure regular inspection of the crucial components and full coverage lubrication service is performed routinely. No one

wants to hear anything but good news. Keep the water out.





We have serious concerns

**Note:** SVI also offers a 5 gpm version of the Aqua Out for extreme water build up conditions.

SVI P/N	Description
BH-9786-25	2 GPM Aqua Out System
BH-9786-25-5	5 GPM Aqua Out System

### Remember This?

## Here is a blast from the past

It is hard to believe but over 11 years has passed since we acquired Ronflo Manufacturing. SVI and Ronflo had an interesting relationship whereas both companies benefited from being competitors because we were also one another's customers. SVI supplied Ronflo with seal kits, tanks and equalizer parts while Ronflo supplied SVI with safety legs. This allowed both companies to grow through more rounded out product lines.

This newsletter announcement was done in an era when **The Twin Post** was only a single sheet flyer and not booklet style like the early versions and those of today. Do any of you remember when we used to answer the phone SVI Ronflo? This only happened for a month or so until everyone who was dialing the old Ronflo phone number became used to the change.

Much has happened over the past twenty years that has proved beneficial to us as we move forward into the future.





For many Rotary 4-Post Lifts

# Easy to order kit

When it is time to overhaul the airlines on a 4-post Rotary lift, SVI has the kit you need. This internal airline kit fits many models and is readily available. It comes complete with everything you see pictured.

Contact your favorite SVI representative and ask for BH-7509-72. This item is featured in this newsletter because we were not sure if you realized this kit was available. There are just so many things that become available that is very difficult to always let everyone know.



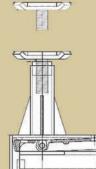
# There had to be way

Owners of surface mount lifts are having a lot of difficulty properly reaching pick up points on large trucks such as the Ford F350 equipped with running boards. This had lead to, in some cases, unsafe use of multiple height extensions. Use of multiple height extensions is unstable and can place excessive stress on joints that can fail. SVI recommends that owners of lifts should be advised NOT to use multiple height extensions to reach a lifting point. Rather they should use properly and specifically designed height extensions to achieve safe lifting. A proper height extension ensures that you are keeping the load over the intended load bearing point of the swing arm's contact adapter.



Spring loaded lock pin helps ensure proper installation of the extension.

P/N BH-9755-70



SVI engineering has designed an adapter for use on Rotary two post surface mount lifts that meets the needs of those who service large pick up trucks. This <u>SVI exclusive adapter</u> is entirely captured around the end of the swing arm, and the low and high step adapters. It easily locks in place using the hole found in the high step adapter and the other end is capped off to prevent improper installation. Once installed the load on this height extension is directly over the intended load bearing point of the swing and its adapters. This adapter is a quick on, quick off

style with an adjustability range of 10" to 15" providing the user with much flexibility.

SVI Direct Fit<sup>™</sup> brand products and engineered solutions are done with you in mind. If this style height extension is required for any other Rotary models let us know.

## Wheel alignment turnplates and parts

SVI stocks **low-cost** wheel alignment turnplates in both painted mild steel and **stainless steel**. They are in stock, ready for immediate shipment. When you need quality at a cost-savings these turnplates will do the trick.

When rebuilding existing turnplates and rear slip-plates, SVI stocks a full range of delrin balls and other parts to help you get the job done.



A distributor in California has a fleet customer who purchased a new vehicle. The problem was this new truck's wheelbase was longer than the front pit on their Weaver EC-102 would adjust to by 8". This meant they had no way to properly lift the vehicle for service. At least that was until they called SVI.

Never out of reach

By now you know how the story goes. That's right, SVI engineering went to work on a solution and the outcome is pictured to the left. We designed a special sliding saddle assembly for them that allowed for forward movement of the saddle so the lifting point could properly be reached.

The sliding saddle assembly was designed so the lift's capacity would not need to be downrated and the customer was able to reuse their existing adapters. This saved the fleet operator a ton of money because they did not have to go through the costly expense of excavating and extending the front pit. When you have a customer in need of solution - SVI is your answer. One call does it all.

# "because good things should last"

SVI **William** *Douglas*™ brand replacement parts for Gasboy consumer series pumps.



Gasboy consumer series pumps can be found all over the American landscape. SVI and it's new William *Douglas™* brand of repair parts for these pumps will keep them on the go well into the future. Gasboy pumps are reliably used every day by farmers, contractors, excavators, municipalities, tree nurseries, golf courses, park districts and more.

Rotors
Vanes
Repair Kits
Electric Motors
Gaskets
Seals
Check Valves
By-pass Valves
Motor Brushes
Switches
Filters
Etc.



SVI is a diverse company that supplies many different industry segments with proven quality repair parts and equipment. Making repair parts for gas and diesel pumps available is a perfect match for our engineering and manufacturing know how. Setting out to make repair parts for Gasboy products was just a natural progression for us. Let us know if there are other pump related parts you would like to see added to our product line.





# **ATF for Western Lifts**

Help save Western in-ground lifts and keep them in service.

Now you can address **plunger play** issues for the first time ever in Western 10-5/8" cylinders. This past summer SVI engineering solved this problem with an SVI exclusive Adjust-To-Fit upper bearing and seal kit for Western.

**Installation is a breeze.** In fact installing an ATF on a Western is no different than replacing a seal. Each kit ships complete with an upper bearing housing, seal/wiper combo, a rubber o-ring, a glass filled nylon bearing and special spacer strips. The spacer strips allow you to adjust the tightness of fit for the bearing during installation. You simply install as many spacer strips as required in the bearing groove beneath the bearing for the proper fit.

When you have an idea, need something special or just simply want a problem you are encountering solved give us a call. We will see what we can come up with. **SVI has an innovative can-do spirit** and enjoys working on solutions to challenges and opportunities that you discover every day.

# **Meaningful Material Upgrade**

The cable sheave being held in the hand of an SVI distributor illustrates why SVI engineering chose to specify only steel or cast iron as the materials of choice for this sheave. SVI has extensive knowledge of the

automotive lift industry and through distributor input we become readily aware of when there may be good reasons and opportunities to make material upgrades.

This sheave is a prime example of how SVI will go the extra mile for you. We want SVI distributors to have the best products, at the best prices. In this case we were wise to use a better material to produce this product for you while providing you with a price value that makes

economic sense in typical SVI fashion.

If you service Acanus, Hydralift or Bear lifts that use this sheave for material strength and price value - **SVI is your answer** 



All names, numbers, symbols and descriptions are used for reference purposes only. It is not implied that any part listed is the product of these manufacturers, however, some parts may be the actual product of these manufacturers.

SVI P/N BH-7285-11

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