

STANLEY®

V SERIES Hydraulic Tools



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Hydraulic Tools

GREAT BRAND, GREAT TOOLS

Stanley Hydraulic Tools has a proud tradition of being a global leader in the development of a wide range of innovative hydraulic products used in a variety of industries and applications throughout the world.

GLOBAL REPRESENTATION

Stanley Hydraulic Tools produces an extensive line of products for use in construction, demolition, scrap processing, recycling, utilities, municipalities, railroads, industry, landscaping, underwater, construction, and specialty trades.

OUR GOAL

Stanley Hydraulic Tools is committed to exceeding our customers' expectations through continuous innovation, excellence, quality, value and service.

All Stanley tools, accessories, parts and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your application, please consult the factory.





POWERFUL TOOLS FOR POWERFUL JOBS

Professionals turn to hydraulic tools when they need to get the job done. Nothing matches the performance of hydraulic tools as compressed oil transfers energy more efficiently than compressed air. The inherent efficiencies result in longer life of the tool along with increased safety and reliability.

Advantages of Hydraulic Tools

- **Durability and Maintenance:** Hydraulic tools are designed to last with minimal maintenance, because internal components are sealed and bathed in hydraulic oil keeping components properly lubricated
- **Low Noise:** With a remote power source and the absence of exhaust, hydraulic tools are much quieter than comparable gas and pneumatic tools
- **Increased Power and Productivity:** As compressed oil transfers energy more efficiently hydraulic tools are able to deliver more power in a smaller package
- **Cold Weather Operation:** Tools can be operated in sub-zero temperatures without freezing
- **Operation in Wet Conditions:** Wet weather does not affect hydraulic tools thanks to the closed system design
- **Enclosed Spaces:** Hydraulic tools don't produce exhaust, allowing work in confined spaces much easier without having to worry about engine exhaust or compressed air spreading dust
- **Cost Effective and Eco Friendly:** Since hydraulic tools are inherently more efficient, less energy is required to perform the same amount of work as alternative platforms

Power Units

One of the key advantages of hydraulic tools is the power source. Unlike pneumatic tools requiring a large pull-behind air compressor, hydraulic tools can be ran off of a smaller more portable power unit. Hydraulic power units can run any tool in this catalog and can be maneuvered to remote locations where air compressors cannot access.

Features:

- **Versatile** - dozens of tools can be operated from the same power source
- **Air Cooled** - no winter freezing
- **Fuel efficient** - smaller engine results in lower fuel consumption
- **Quiet Operation**
- **Compact Size** - fits easily into a small truck or van
- **Serviceability** - can be serviced by small engine dealers



Model	GPV13		GPV18
Part Number	GPV135H02	GPV138H02	GPV18B02
Weight (kg)	75	75	120
Dimensions (mm)	780 x 510 x 600	780 x 510 x 600	900 x 590 x 740
Output Flow (lpm)	20 - 24	30	20 / 30
Operating Pressure (bar)	155	155	155
Engine	Honda 13 hp	B & S 13.5 hp	B & S 18 hp



Hydraulic Breakers

For breaking concrete, asphalt, or rock; professionals turn to hydraulic breakers to get the job done safely and effectively. With several weight classes to choose from it's easy to select the right breaker for the job and because it's hydraulically powered high levels of performance can be reached when compared to other tool types.

Compared to other tool platforms, hydraulic breakers off the following advantages:

- Higher impact than comparably sized alternative platforms
- Zero tool exhaust offers ease of use in confined spaces
- Quieter operation than pneumatic tools allows for use in sensitive areas
- Longer service life due to hydraulic oil continuously lubricating internal parts

Features:

- T-Handle or Anti-Vibration handles to meet application needs
- Several models to choose from, designed for work in concrete between 2" - 8"
- Full selection of breaker bits
- High durability



Model	BRV20		BRV28	
Part Number	BRV20150	BRV20155	BRV28150	BRV28155
Weight (kg)	20	21	28	29
Output Flow (lpm)	26 - 34	26 - 34	26 - 34	26 - 34
Operating Pressure (bar)	105 - 140	105 - 140	105 - 140	105 - 140
Bit Size (in Hex)	1 x 4-1/4	1 x 4-1/4	1-1/8 x 6 or 1-1/4 x 6	1-1/8 x 6 or 1-1/4 x 6
Handle Type	T-Handle	Anti-Vibration	T-Handle	Anti-Vibration

Chipping Hammers

The CHV08 Chipping Hammer is a small, highly portable solution for light duty chipping applications. It is commonly used for manhole and utility vault modifications or masonry repair and demolition. When in confined spaces the CHV08 offers power and performance in a small package.

Features:

- Heat insulated handle
- Independent nitrogen chamber for easy maintenance
- Ergonomic two hand design



Model	CHV08
Part Number	CHV08100
Weight (kg)	8
Output Flow (lpm)	26 - 34
Operating Pressure (bar)	40 - 140
Bit Size (in Hex)	0.58
Handle Type	D Handle

The COV10 Cut-Off Saw is designed for cutting metal or masonry materials such as concrete, brick, structural steel, pipe and guardrail. The COV10 offers versatility accepting both abrasive wheels and diamond blades.

Features:

- Built in flow control for increased ease of use
- Rotation axis brake
- Counterclockwise blade rotation to suppress dust
- Available in two handle types to fit operational preferences
- Walk behind cart available for accurate scoring of concrete



Cut-Off Saw



Model	COV10		
	COV10145	COV1014L	COV10C
Part Number	COV10145	COV1014L	COV10C
Weight (kg)	9	10	70
Length (mm)	530		800
Width (mm)	280		500
Output Flow (lpm)	26 - 34	26 - 34	26 - 34
Operating Pressure (bar)	105 - 140	105 - 140	105 - 140
Diameter Blade (mm)	355	355	355
Cutting Depth (mm)	125	125	125

Diamond Chain Saw

The DSV10 Diamond Chain Saw is a heavy duty chain saw ideal for fast cutting of concrete, reinforced concrete, conduit, brick, stone and other masonry. Plunge cut capability allows for quick and precise cutting of window, door, conduit and duct openings in walls or concrete pipe. With different bar and chain options the cutting depth can reach 500 mm.

Features:

- Wall Walker™ provides leverage for fast and accurate cuts
- Mud flap to block water spray
- Multi position handle for easy operation in horizontal and vertical cutting

Model	DSV10
Part Number	DSV10300
Weight (kg)	12.4
Length (mm)	585
Width (mm)	240
Height (mm)	265
Cutting Depth (mm)	380 / 500
Output Flow (lpm)	26 - 34
Operating Pressure (bar)	70 - 140



The APC42 Auto Pipe Cutter is designed specifically for cutting large pipe up to 1600 mm for municipal water repair. It is capable of cutting cast iron, ductile iron, and steel tube. The design allows for automatic cutting of the pipe with remote operation.



Model	DSV10
Part Number	DSV10300
Weight (kg)	12.4
Length (mm)	585
Width (mm)	240
Height (mm)	265
Cutting Depth (mm)	380 / 500
Output Flow (lpm)	26 - 34
Operating Pressure (bar)	70 - 140



Auto Pipe Cutter

Trash Pump

The V Series line of trash pumps are capable of pumping volumes of liquids, sand slurries, gravel and sludge in a highly portable and durable package. Hydraulic pumps are commonly used in municipal and rescue applications where reliability and performance are critical.

Features:

- Capable of pumping up to 3000 lpm
- Can run dry without damage to the unit, unlike electric pumps
- Pumps solids up to 100 mm in diameter

Model	TPV16	TPV30
Part Number	TPV16801	TPV30801
Weight (kg)	14	30
Length (mm)	440	485
Width (mm)	304	380
Output Flow (lpm)	26 - 34	30 - 40
Operating Pressure (bar)	105 - 140	140
Output Capacity (lpm)	1688	3000
Discharge (mm)	75	100



V SERIES Tampers are suitable for soil compaction or backfilling in narrow areas. different shaped tamping shoes are available to meet different applications.



Model	TAV12	TAV20
Part Number	TAV12103	TAV20103
Weight (kg)	12	20
Length (mm)	1500	1220
Width (mm)	100	100
Output Flow (lpm)	15 - 23	23 - 34
Operating Pressure (bar)	70 - 140	70 - 140
Impact Rate (bpm)	1600	750
Valve Switch	In Line	In Handle
Tamping Shoe	Kidney Shaped, Round, Square	Kidney Shaped, Round, Square



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