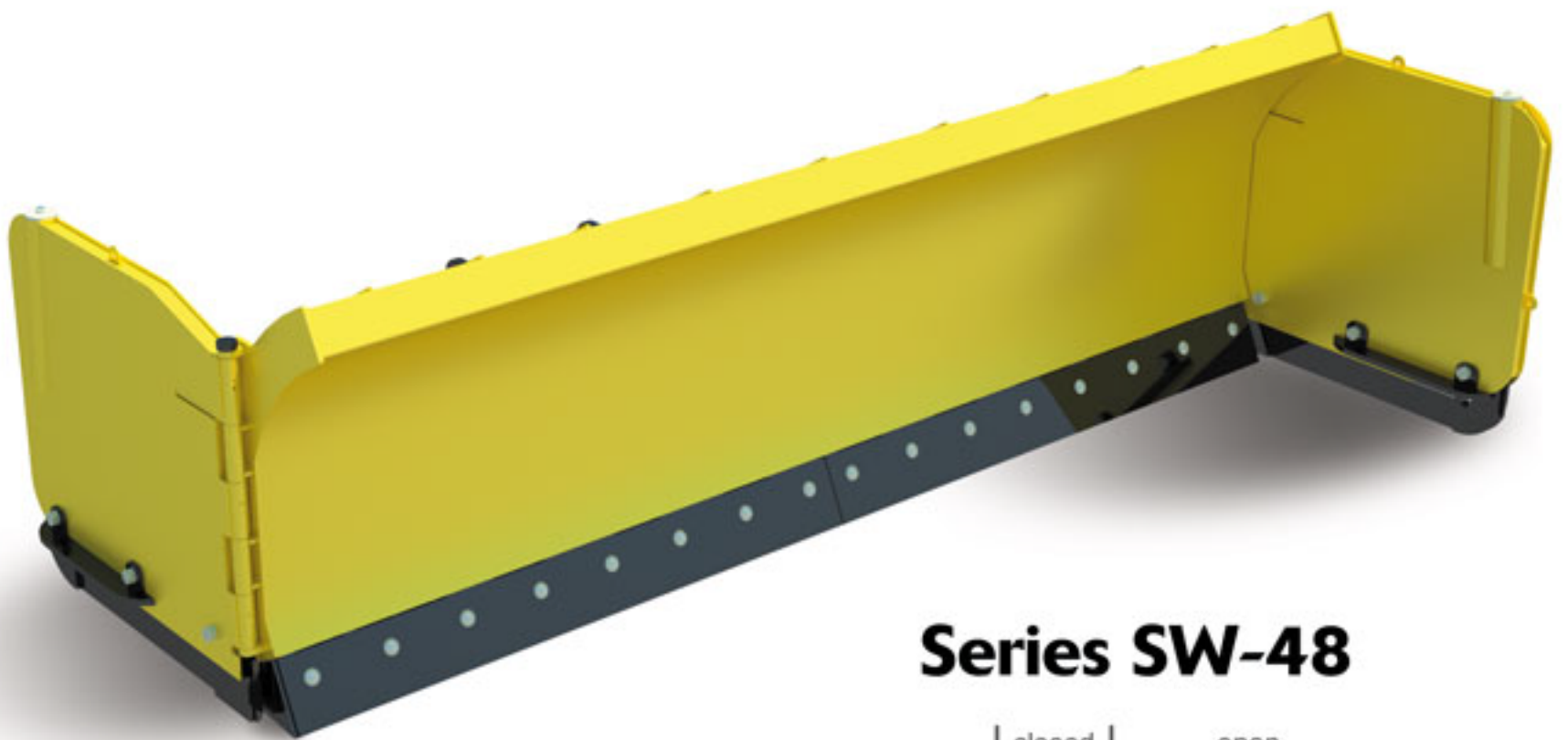


# MACHINABILITY

## POWER SIDEWING PLOW

with Tripping Edges

QUALITY DOESN'T COST. IT PAYS.



### Series SW-48

closed	open
10'	17'
12'	19'
14'	21'

# MACHINABILITY

## **POWER SIDEWING PLOW**

with Tripping Edges

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### **Indispensible Features**

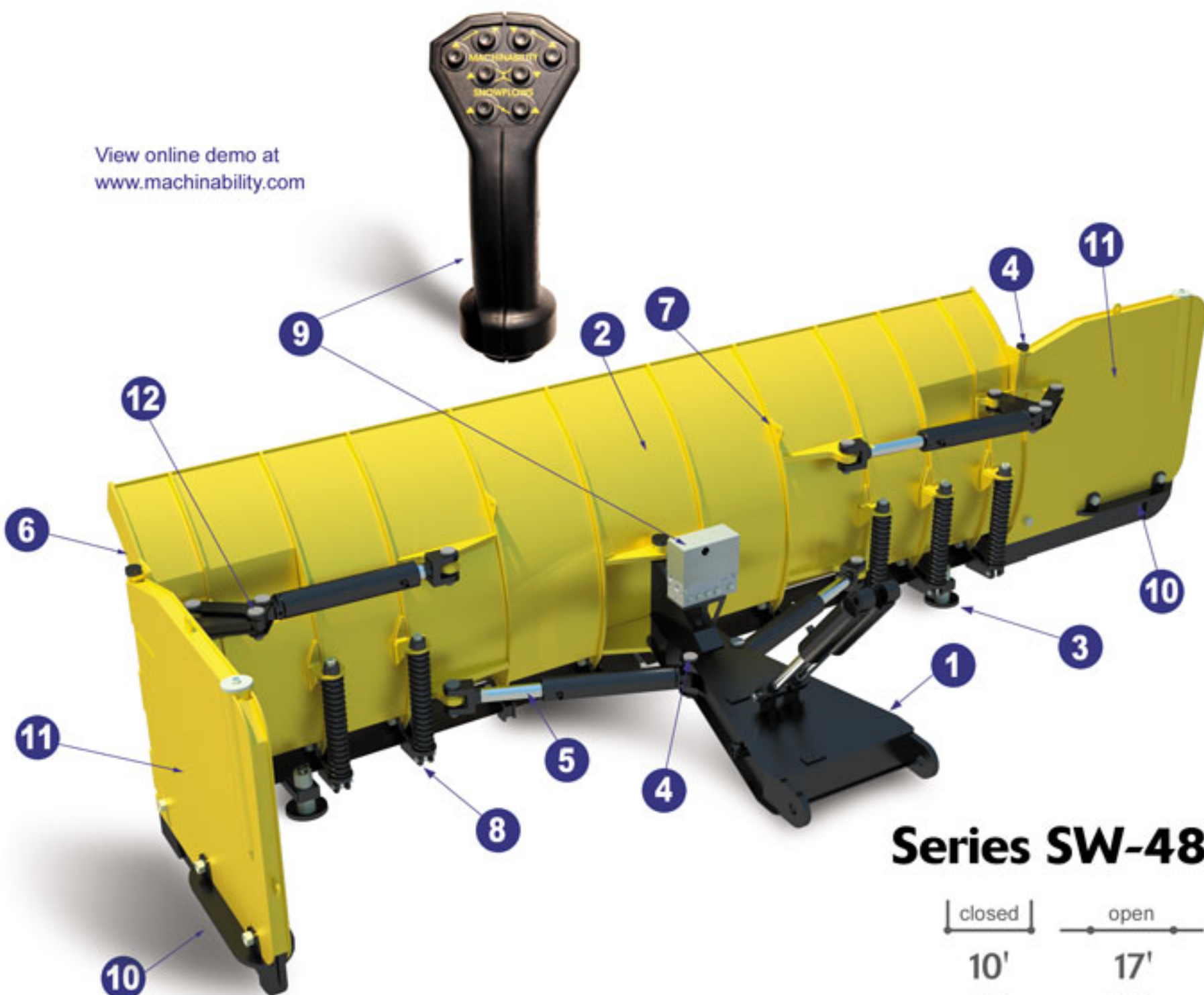
You'll appreciate Machinability's Power Side Wing Plow with cutting-edge technology offering faster, safer snow removal. Our electronic Touch Button Controls provide infinite variable movement of the plow sections. Our innovative front mount design ensures level plowing at all times.

### **Cutting-Edge Design**

By combining unsurpassed strength and weight saving construction, our multi-positional, hydraulic-powered plows are second-to-none. The aggressive 30 degree cutting-edge angle cuts hard packed snow with no down pressure and the 48" moldboard rolls snow easily—outplowing the competition. Our leading-edge hydraulic valve and joy stick control are designed with all settings built in for maximum system efficiency including impact relief protection. Completely operational at the mere touch of a button.

- 1 Versatile, reinforced, lightweight, fully boxed A-Frame specifically designed for your equipment.
- 2 Heavy-duty, lightweight, double-walled moldboard with continuous welds inside and out.
- 3 Heavy duty wear shoes with optional high wear carbide.
- 4 All locking pins are hardened and fully greasable.
- 5 Large hydraulic cylinders have forged clevis and 2" shafts with double plating. All components are fully serviceable for extended service.
- 6 Moldboard curvature and design eliminate snow/ice build-up while providing exceptional snow casting with less Horse Power and better fuel efficiency!
- 7 Support ribs provide extra strength and lightweight construction. Lifting lugs allow for safe, easy handling.
- 8 Fully serviceable trip edge with compression springs.
- 9 A single pressure line operates the hydraulic valve and 10-function electronic joy stick control providing impact protection, free float and complete plow operation.
- 10 Replaceable curb guides are fully hardened with radiused corners.
- 11 Independent, fully boxed side wings are completely operational in any of the 180 degree positions and come with internal trip edge and spring providing for smooth operation and maintenance.
- 12 State-of-the-art, progressive linkage design incorporating heavy duty components with just one cylinder.

View online demo at  
[www.machinability.com](http://www.machinability.com)



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# Machinability will supply the right equipment for all your snow plowing requirements.

Agricultural Tractors • Loaders • Heavy Duty Trucks

PLOW MODEL	14SW48	12SW48	10SW48
Plow width	14 ft	12 ft	10 ft
Overall height [inch]	48	48	48
Base plow - straight width [inch]	168	144	120
Plow angle range [degree]	60°	60°	60°
Base plow - angled width [inch]	146	125	104
Overall width - side wings forward or back [inch]	174	150	126
Overall width - wings extended [inch]	256	232	208
Cutting edge vertical angle [degree]	30°	30°	30°
Cylinder bore [inch]	3	3	3
Trip springs	6	6	6
Approx weight with A-Frame [lb.]	2800	2600	2400
Swivel plate angle [degree]	14°	14°	14°
Cutting edge vertical drop/raise at outer edge	21"	18"	16"

All specifications are approximate. Machinability reserves the right to make changes in specifications and/or improvements at any time without obligation or notice.

View our full product line at [www.machinability.com](http://www.machinability.com):



**V-Plow**  
Series V-48



**V-Plow**  
Series V-35



**Trip Moldboard Plow**  
Series STM-35 / STM-28



**QUALITY DOESN'T COST. IT PAYS.**

1515 Rebecca Street, P.O. Box 60011  
Oakville, Ontario CANADA L6L 6R4  
[www.machinability.com](http://www.machinability.com) • 1-877-321-2282