

# Legacy Orbital Sanders



Orbital Action Sanders are versatile and adapt to every surface preparation need. Developed in the early 50's, this style of sander still is preferred for marine, industrial, and automotive applications. Because the fixed pad orbits an offset counterweight, fast sanding and smooth finish results can be expected.

- 3/32" offset orbitals sanders are used mainly for pre & post paint operations and are generally used for wet sanding applications.
- 3/16" offset orbitals sanders are more aggressive and used for applications requiring fast material removal and super-flat surface finishes.



3800



4932



3900



4564

Part No.	Offset	Pad Size/Type	Air Consumption at 90psi	Speed	Noise	Weight	Vacuum/Self-Gen.	Accessories Included	Vac Port OD
3800	3/16"	2 3/4" x 16" PSA/Clip	11.4 CFM	8,500+ RPM	89 dBA	5lb 5oz	No		No
3800-4H	3/16"	4 1/2" x 16" Hook	11.4 CFM	8,500+ RPM	89 dBA	6lb 5 oz	No		No
3805	3/16"	8" x 18" PSA	11.4 CFM	8,500+ RPM	89 dBA	6lb	No		No
3806	3/16"	8" x 18" Padded PSA/Clip	11.4 CFM	8,500+ RPM	89 dBA	6lb	No		No
3900	3/16"	4 1/2" x 9" PSA/Clip	11.4 CFM	8,500+ RPM	90 dBA	5lb 2 oz	No		No
4564	3/16"	3 2/3" x 7" PSA/Clip	10.4 CFM	8,500+ RPM	80 dBA	3lb 7oz	No		No
4932*	3/16"	2 3/4" x 16" PSA -hole	11.5 CFM	8,500+ RPM	91 dBA	5lb 6oz	VA/Self-Gen		1"
4932-4H*	3/16"	4 1/2" x 16" Hook Multi-hole	11.5 CFM	8,500+ RPM	91 dBA	7lb 4 oz	VA/Self-Gen		1"
4933	3/16"	4 1/2" x 9" PSA 10-hole	10.8 CFM	8,500+ RPM	88 dBA	5lb 4 oz	VA/Self-Gen		1"
8664	3/16"	3 2/3" x 7" PSA 10-hole	11.5 CFM	8,500+ RPM	88 dBA	4lb 12 oz	Self-Gen	5862/1350-4	1 1/2"

## Water Sanders

7004	3/32"	3 2/3" x 7" PSA/Clip	10.2 CFM	8,500+ RPM	76 dBA	3lb 14oz	No		No
7044	3/32"	3 2/3" x 7" Hook/Clip	10.4 CFM	8,500+ RPM	81 dBA	4lb 1oz	No	1301	No
7044-6	3/32"	6" Hook	10.4 CFM	8,500+ RPM	81 dBA	4ln 1oz	No	1301-1	No

## Orbital Accessories



7044

### Replacement Pads

Part No.	Description
1802	2 3/4" x 16" PSA Pad (Model 3800)
1802-5	Vacuum, 2 3/4" x 16" 18-hole PSA Pad (Model 4932)
1902	4 1/2" x 9" PSA/Clip Pad (Model 3900)
1902H	4 1/2" x 9" Hook Pad (Model 3900)
1902-3H	Vacuum, 4 1/2" x 9" 10-hole Hook Pad (Model 4933)
5005	4 1/2" x 16" PSA Pad (Model 3800, 3800-4)
5005H	4 1/2" x 16" Hook Pad (Model 3800, 3800-4H)
5005HVA	Vacuum, 4 1/2" x 16" 18-hole Hook Pad (Model 4932)
5802	2 3/4" x 16" Hook Pad (Model 3800)
5803	Vacuum, 2 3/4" x 16" 18-hole Hook Pad (Model 4932)
5864A	Water, 3 2/3" x 7" Hook Pad (Model 7044)
5864R	3 2/3" x 7" PSA/Clip Pad (Model 4564)
5864W	Water, 3 2/3" x 7" PSA/Clip Pad & Water Line (Model 7004)

### Replacement Pads

Part No.	Description
5864A	Water, 3 2/3" x 7" Clip Pad (Model 7044)
5866A	Water, 6" Hook Pad (Model 7044-6)

### Accessories

Part No.	Description
1301	Interface Pad, 3 2/3" x 7" 10-Hole Hook Pad (Model 7044)
1301-1	Interface Pad, 6" 6-Hole Hook Pad (Model 7044-6)
1350-4	Disposable Dust Bag Complete
5301-2	Connector (1 1/2" OD Vac line)
780	Coaxial Hose for current 4932, 4932H, 4932-4H



\*Complete Dust bag and connector optional for 4932, 4932H, & 4932-4H



780

\*For hook-type tools not listed, add "H" to the sander part number (i.e. 3800H comes with a hook-pad instead of PSA)

# Speed Files



Long before pneumatic sanders made the scene; Autobody craftsmen were using Speed Files (hand boards) to guarantee a precisely shaped panel. Whether the desired effect is a gentle curve or a perfectly flat surface, Hutchins Speed Files offer the ultimate in comfort & control. Unlike cheap imitations, we use unfinished domestic hickory for our handles to eliminate hand blisters and splinters. Shaped for comfort; these Speed Files allow effortless sanding and outstanding results.



5501  
Can be used with water



5541H



5542H



5543



5502  
Can be used with water



5504  
Can be used with water



5506  
Can be used with water



5507



5510



5511

Part No.	Model	Pad Size/Type	Vacuum/ Self-Gen.
5501	PF-16	2 3/4" x 16" PSA/Clip Pad	No
5501H	PF-16	2 3/4" x 16" Hook Pad	No
5502	AF-16	2 3/4" x 16" PSA/Clip Pad	No
5502H	AF-16	2 3/4" x 16" Hook Pad	No
5504	AF-11	2 3/4" x 11" PSA/Clip Pad	No
5504H	AF-11	2 3/4" x 11" Hook Pad	No
5506	AF-8	2 3/4" x 8" PSA/Clip Pad	No
5506H	AF-8	2 3/4" x 8" Hook Pad	No
5507	F-16	2 3/4" x 16" PSA/Clip Pad	No
5507H	F-16	2 3/4" x 16" Hook Pad	No
5510	S-11	4" x 11" PSA/Clip Pad, Medium Radius	No
5511	C-11	4" x 11" PSA/Clip Pad, Broad Radius	No
5512	R-11	4" x 11" PSA/Clip Pad, Small Radius	No
5515	HF-16	Replacement Handle	No
5540	PF-16V	Vacuum, 2 3/4" x 16" PSA/Clip, 18-hole	Vacuum
5540H	PF-16V	Vacuum, 2 3/4" x 16" Hook Pad, 18-hole	Vacuum
5541H		4 1/2" x 9" Hook Pad, 1-Hand	No
5542H		4 1/2" x 9" Hook Pad, 2-Hand	No
5543		Faring Board, 4 1/2" x 30" PSA Pad	No
5543H		Faring Board, 4 1/2" x 30" Hook Pad	No
5548		Faring Board, 2 3/4" x 30" PSA Pad	No
5548H		Faring Board, 2 3/4" x 30" Hook Pad	No



5548



5512