

POTTER'S WHEEL CATALOG



We help you make great things.

skutt.com

Features

Removable wheel head

- Removable for easy cleaning
- Thick cast will last forever
- Built to be stable

Large wheel head shaft

- Can handle even the largest pots
- Won't flex or bend

Six-groove belt

- High surface area
- Less slippage

Controller

- Highest quality components
- Super smooth control
- Check out SSX upgrade

Foot pedal

- All metal construction
- Designed to stand up to the toughest abuse
- Ergonomic design
- Smooth operation

Frame

- Heaviest frame made to prevent sliding
- Large pots - no problem

Heavy duty bearings

- No wobble
- No grinding
- Quiet

Splash pan design

- One-piece won't drip or spill
- Built in or removable models available
- Holds more trimmings than any other splash pan

Over-sized legs

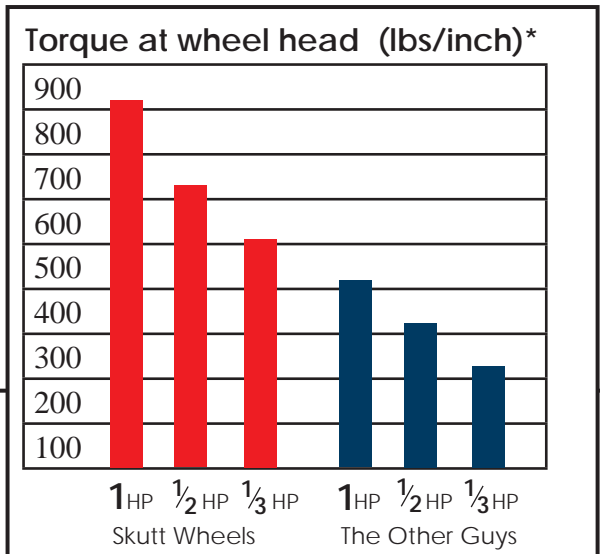
- Extensions available
- Built solid - no rocking
- Heavy walls

Large pulley design

- More torque, less slippage

Best Warranty in the Industry

We offer a 5 year parts AND labor warranty on all of our wheels. If you look closely at other warranties they sometimes are pro-rated or shift the warranty responsibility on expensive components (like the motor) on to their vendors. At Skutt we feel it is our responsibility to choose the best components possible for our wheels so we can stand behind every part. From the motor to a bat pin we will replace and install any defective component... And more importantly, we put that in writing.

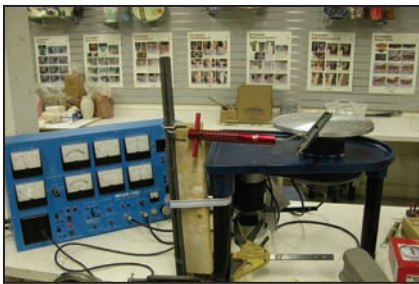


How much clay will it center?

This is probably the most misleading "specification" advertised. The bottom

line is that the amount of clay that can be centered on a wheel depends on a lot of things; the skills of the artist, the clay, how much water they use... But when you are talking about the wheel itself the most important factor to consider is **Torque at the Wheel Head**. Thomas Stuart hired an independent testing firm to test the Wheel Head Torque on 4 of the leading brands of wheels across a range of HP ratings and they found that without a doubt Skutt Thomas Stuart Signature Series Wheels had more torque than any other wheel tested across all the motor sizes. In some cases our 1/3 HP models had more torque than competitive brands 1 HP models. So the definitive answer is **A LOT!**

Power and Finesse

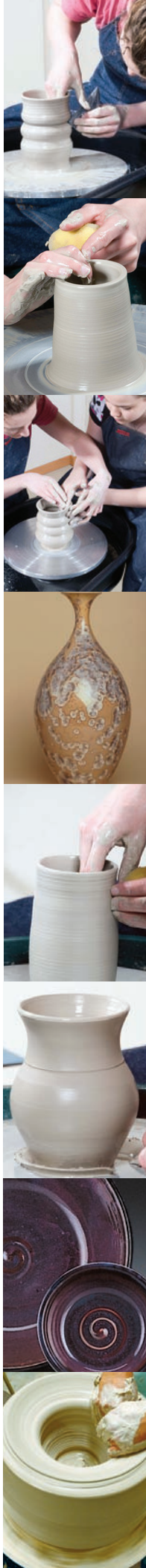
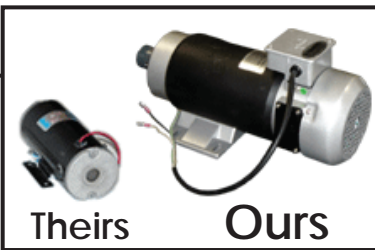


Torque test



Not All Motors Are Created Equal!

Just because two motors have the same Horsepower rating does not mean they have the same torque capability. As you put a load (like a lot of clay) on the wheel, the motor will begin to heat up. The ability to handle that torque is dependent on how cool you can keep the motor. Continual Duty Rated Motors are Bigger because they have more wire in them and larger brushes to dissipate the heat and keep them cool. They also have a fan to help with the cooling. Skutt is the only leading wheel that uses a continual duty motor. Controller Size is also a good indicator of the quality of the controller used. A quality motor coupled with a quality controller equals a more efficient and powerful wheel and Skutt uses the best.



Removable Splash Pan Wheels

The only removable splash pan on the market designed in one piece. Its thick cast body has the strength to carry a full pan of trimmings without popping apart. Easily lift off the removable wheel head and then remove the splash pan in one piece. This design is cleaner and easier to use than the standard two-piece splash pans on other wheels. It also surpasses typical round splash pan wheels with an expanded area for clay collection. Removable splash pan wheels are offered in three different models: *Legend*, *Revolution* and *Premier*.



LEGEND

- 1/3 horsepower
- 14" wheel head
- SSX upgrade available
- Color: royal blue
- Reversible motor
- Adjustable trim pot settings
- Shipping weight: 94 lbs
- 5 year warranty: Parts & Labor

REVOLUTION

- 1/2 horsepower
- 14" wheel head
- SSX upgrade available
- Color: royal blue
- Reversible motor
- Adjustable trim pot settings
- Shipping weight: 128 lbs
- 5 year warranty: Parts & Labor



PREMIER

- 1 horsepower
- Most powerful motor
- SSX upgrade available
- Color: royal blue
- Reversible motor
- Adjustable trim pot settings
- Shipping weight: 119 lbs
- 14" wheel head
- 5 year warranty: Parts & Labor

Built-in Splash Pan Wheels

The original built-in splash pan design has a large work area that is ideal for holding a water bucket, tools, and lots of trimmings. The removable wheel head makes it easy to clean. The wheel head is recessed in the body of the wheel to work as an integrated splash pan. It is offered in three different models: *Classic*, *Elite* and *Professional*.



CLASSIC

- 1/3 horsepower
- 14" wheel head
- SSX upgrade available
- Color: forest green
- Reversible motor
- Adjustable trim pot settings
- Shipping weight: 127 lbs
- 5 year warranty: Parts & Labor

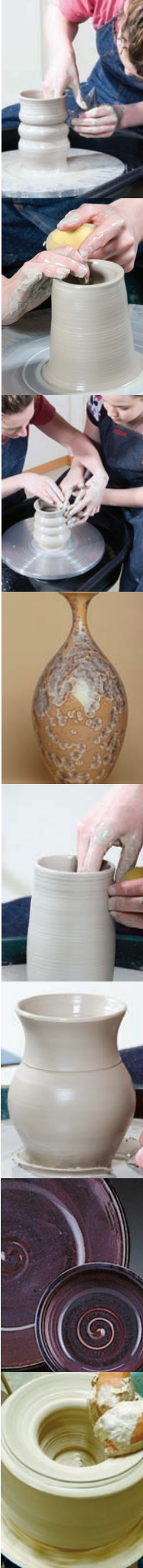
ELITE

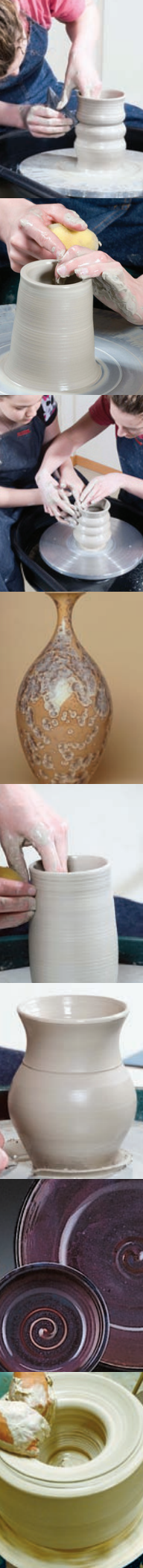
- 1/2 horsepower
- 14" wheel head
- SSX upgrade available
- Color: royal blue
- Reversible motor
- Adjustable trim pot settings
- Shipping weight: 128 lbs
- 5 year warranty: Parts & Labor



PROFESSIONAL

- 1 horsepower
- 14" wheel head
- SSX upgrade available
- Color: forest green
- Reversible motor
- Adjustable trim pot settings
- Shipping weight: 140 lbs
- 5 year warranty: Parts & Labor





PRODIGY WHEEL

We are proud to introduce our newest wheel. The prodigy features the same heavy duty components found on all Thomas Stuart wheels, but it is built on a welded steel frame instead of the cast aluminum base our other wheels have.



Features

1/3 horsepower continual duty motor

- Same motor found on our other models
- Comes with standard SCR controller for exacting control

12" cast aluminum wheel head

- Removable wheel head. Just twist and lift
- Comes with 10" bat pins

Round one-piece splash pan

- Easy and convenient for cleaning
- Lightweight and portable

The Frame

- Plastic vacuum formed table-top
- Water proof
- Powder coated metal base

Foot pedal

- Heavy-duty cast aluminum

These wheels DO NOT have the reversing feature of our other wheels. SSX upgrade is NOT available on this model. Comes with a five year warranty.

Removable wheel head



KICK WHEEL

Built since 1970, Thomas Stuart kick wheels are designed for maximum performance and durability. They are built to the highest standards of quality and meet the most stringent demands of both professional and amateur potters. (Shown to the right with optional motor attachment and splash pan)



Floor space: 34" x 37"

Height: 31"

Assembled weight: 210lbs

Comes with five year limited warranty.

Features

Table-top

- Made of selected plywood
- Sealed with several coats of a marine varnish for lasting durability

Bolt-together construction

- Allows you to assemble the wheel in place
- Eliminates the difficulties of transporting

The Frame

- Made from rigid, rust proof steel pipe
- The unique 4-point stance offers unmatched stability

Flywheel

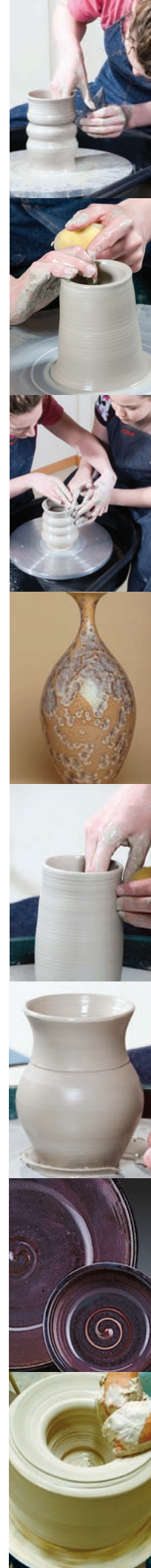
- 140lb flywheel allows the wheel head to spin much longer
- Accurately cast with 2 inches of concrete
- Each flywheel is individually balanced for precision
- The flywheel turns a standard 14" cast aluminum wheel head

Attached seat & Adjustable footrests

- Completely adjustable
- Moves forward, back, up, and down
- Combined they help to make this wheel comfortable for potters of all sizes



Disassembles for easy portability



Electric Wheel Accessories

The Cup Head System

Can be interchanged with the wheel head for use with plaster bats that simply drop into place. These plaster bats can be made inexpensively with either the 12" or 16" mold.



Adjustable Leg Extensions

Easily convert any of our wheels into a stand up wheel by utilizing the unique cast aluminum clamp that attaches to the 2" pipe leg. These legs make the wheel adjustable to a maximum 30" in height.



The Shaft Extension

Raises the wheel head above the base for throwing or trimming oversized pots. Simply lift the wheel head off, place the shaft extension on the shaft and replace the wheel head.

SSX Drive Upgrade

This drive allows incredible sensitivity for the foot pedal at very low speeds. This drive system can be added to any of our wheels (excluding The Prodigy) at a later time but is more affordable when installed at the factory on your new wheel.

Kick Wheel Accessories

The Cast Aluminum Splash Pan

Designed to slip on and off with ease. It will provide support for resting hands and arms while throwing.



The Bat Mold System

The bat mold system incorporates strong plaster bats that are cast with pins protruding from the bats, rather than the wheel head. These pins fit into small holes drilled in the wheel head and are held in place without the use of slip. Simply tighten the ring mold around the wheel head and cast as many bats as you desire.

Motor Attachment

The motor attachment has a 1/3 horsepower motor, which is totally enclosed to prevent dust from damaging its internal components. The drive system features a rubber drive wheel, which contacts the edge of the concrete flywheel. The motor attachment contains an internal on/off switch that is activated when pressure is applied to the foot lever. The motor attachment can be added to the wheel at any time without any modification. Five year warranty.

Skutt Ceramic Products

6441 SE Johnson Creek Blvd. Portland, OR 97206-9552
503-774-6000 Fax 503-774-7833 skutt@skutt.com www.skutt.com

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 **SKUTT**
POTTERS WHEELS
Thomas Stuart Signature Series