

The immensely popular NOVA DVR Saturn Lathe is back, updated with a fresh look and new strong black color, but with all the thoughtful, award winning features you know, love and expect from NOVA.



PRODUCT TECHNICAL SPECIFICATIONS	
MOTOR	1.75HP 115v/ 2HP 230v DVR Smart Direct Drive Motor Forward and Reverse motor function
ELECTRONIC VARIABLE SPEEDS	100 – 5,000rpm
CAPACITY SWING INBOARD	16"/400mm
CAPACITY SWING OUTBOARD	29"/740mm (using optional Outrigger Accessory)
CAPACITY BETWEEN CENTRES	24"/600mm, can add 20"/510mm Optional Bed Accessory to make any between center length required.
TAILSTOCK AND HEADSTOCK	2MT Hollow Cam action easy lock on Tailstock & Toolrest.
SPINDLE	Spindle Lock and 24 position spindle index
HEADSTOCK SPINDLE THREAD	1 1/4"8 TPI RH M33x3.5 RH
STANDARD EQUIPMENT	1 x Motor 1.75HP 115v DVR /2HP 230v DVR 1 x Cast Iron Box Section Metal Stand – in separate box 1 x 2MT Spur Drive Centre 1 x 2MT Live Drive Centre 1 x 3"/80mm Steel Faceplate 1 x 12"/300mm Cast Iron Toolrest Fastenings, Manual
WARRANTY	5 Year Warranty on parts and components 2 Year Warranty on motor
WEIGHT: LATHE + MOTOR + STAND	313 lbs/142kgs

EXCLUSIVE TO
WOODCRAFT®
IN THE USA

ACCESSORIES

Outrigger Accessory – 162426
Bed Extension – 162427

Plus the usual NOVA accessories - chucks, centers, and much more.

See NOVA Catalog or your dealer for more information.

© 2017 Teknatool International Ltd. All rights reserved.
Teknatool USA Inc. Due to NOVA's continual product development and improvement policy, product features and specifications may change without notice.

Publication Code: 124-1016-001



Contact **NOVA™** toll-free at
1-866-748-3025 or 1-727-954-3433

Find your nearest dealer @ www.teknatool.com

nova™
DVR Saturn



nova™
Smart Tools, Powerful Solutions

www.teknatool.com

HIGH TORQUE, POWERFUL MOTOR

Latest 1.75/2HP DVR motor,
providing high torque at low speed.

TRUE SWIVEL HEAD

Easy on the back and allows turner
to operate in a compact working
area – great for those who need
extra workshop space.

SUPERIOR BOWL TURNING PERFORMANCE

The only lathe in its segment with a
true swivel head & outrigger for bowls
up to 29" NOVA Saturn DVR has more
power, lower speeds and the capacity
to handle really large bowls.

**SOLID CAST
IRON STAND
INCLUDED AS
STANDARD**

LIFETIME LATHE

With thoughtful design, high quality
components such as solid cast iron
and camlock controls for easy and
solid positioning, superior power and
capacity, the NOVA Saturn DVR has
the ability to last a turner a lifetime.



GREATER CAPACITY

16"/400mm inboard, 29"/740mm Outboard
(using optional Outrigger Accessory) 24"/600mm
Between Centres, fully extendable beds - (optional
accessory) 20"/500mm per segment to go as long
as you like. Cost effective & easy to add capacity.

ELECTRONIC VARIABLE SPEED

100rpm to 5,000rpm. Low speed
perfect for bowl turning and a
super high speed perfect for
pens and small spindle work.
Now with dial in speed knob for
precise and easy adjustments.



10 FAVORITE SPEEDS

Enables user to easily program
in their top 10 speeds which is
selectable at the touch of a button

EXCEPTIONAL STRUCTURAL STRENGTH

Solid cast iron throughout, trapezoidal,
vibration dampening bed design, heavy
duty Trimax triple bearing system.



INCREDIBLE VERSATILITY

Power & capacity to
handle any project
within a compact
working area. From 16"
bowls, to 29" platters;
from tiny pens to extra
long spindle work.

DIRECT DRIVE

Direct drive (no
belts, no pulleys)
means ultra smooth
cutting conditions
and a quiet, solid
performance.

ACCESSORIES

Important Note:

All older NOVA DVR XP Lathe Accessories will fit and work on
the new, updated NOVA Saturn DVR Lathe. However they will
be in the NOVA silver colour which won't match the black of the
new NOVA Saturn DVR Lathe. For matching black accessories,
please use these codes:

OUTRIGGER ACCESSORY

162426

- Enables you to turn 29"/740mm
- Quick and easy to set up
- Solid Cast Iron



BED EXTENSION

162427

- Adds 20"/510mm
per extension,
as many
extensions as
you need can
be added.
- Solid cast iron

