



# FIREWOOD PROCESSORS



**2025 PROCESSOR GUIDE**  
CUT. SPLIT. RELAX.  
[www.dyna-products.com](http://www.dyna-products.com)



**SC16 RAPID SPLIT TANDEM TORSION AXLE WITH 56 HP KOHLER KDI DIESEL**



**FAST SETUP LIVE DECK**



**PLATFORM**



**NEW TELEMATICS**



**MEASURES LOG REMAINING ON TROUGH**

★ THE PORTABLE DYNA ★

# SCV16 FIREWOOD PROCESSOR



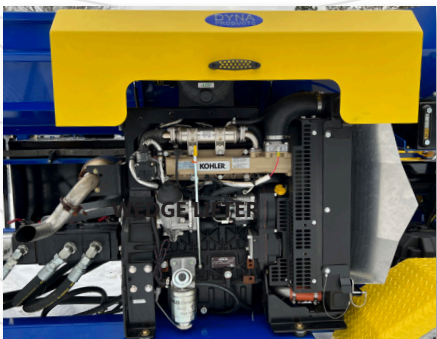
The DYNA SC-16 Rapid-Split is equipped with short stroke auto-cycle, hi-lo splitter, torsion axles, towing lights, and electric brakes. The SC-16 is our flagship model, designed for full-time, high-production operations. Hydraulics drive the live deck, trough chain, clamp, saw, and splitter, all from a single control panel. Our standard 56 HP Kohler Diesel Engine and 5" x 30" cylinder enable you to process up to 6 full cords per hour.



**2 VERTICAL WEDGE HOLDERS**



**WEATHERPROOF SMART ENGINE CONTROL PANEL READS AUTO-CYCLE SPLITTER**



**KDI ENGINE**



**NEW TROUGH CLEATS**



**STANDARD SPARE TIRE MOUNT**



**IMPROVED HOSE ROUTING REDUCES DEBRIS BUILDUP**

## SC-16 SPECIFICATIONS:

- 16" rated log diameter (22" max)
- 22' log length
- 4-second splitter cycle
- 6 cords/hour output rating
- 5" x 30" splitting cylinder
- Splitter auto-cycle
- Splitter short stroke
- Splitter hi-lo
- 49 HP Tier 4 CAT Diesel or
- 56 HP KOHLER KDI Diesel
- 25" harvester saw bar
- .404 saw chain
- 4-way wedge
- Control panel cover
- 30-gallon Diesel tank/toolbox
- Electric brakes
- Tandem torsion axles
- Towing Lights
- Powered conveyor winch
- Piston saw motor (6500 RPM)
- 16' conveyor
- Automatic bar and chain oiler
- Optional 6-way wedge
- Optional 8-way wedge
- Optional seat with footrest
- Optional work light kit



**TANDEM TORSION AXLE SC15 38 HP KOHLER GAS**



**LED WORK LIGHTS**



**NEW TROUGH CLEATS**



**2 VERTICAL WEDGE HOLDERS**



**EASY ACCESS ENGINE COVER**



**FAST SETUP LIVE DECK**

★THE PORTABLE DYNA★  
**SC-15**  
 FIREWOOD PROCESSOR

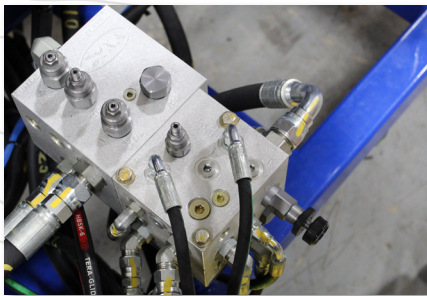
The DYNA SC-15 Firewood Processor combines the industrial-size, high-output SC-16 frame and log capacity with the SC-14's versatile hydraulic componentry. Hydraulics drive the live deck, trough chain, clamp, saw, and splitter, all from a single control panel. A hitch connects the machine to your truck or tractor. With the SC-15, you can process up to 3 full cords per hour, making it the perfect investment for a medium to high-production business.



**EASY TO USE CONTROLS**



**TRAILER BREAKAWAY SWITCH**



**HYDRAULIC CONTROL BLOCK IS EASILY ACCESSIBLE FOR MOST ADJUSTMENTS**



**ROLLING LOG CLAMP**

**SC-15 SPECIFICATIONS:**

- 16" rated log diameter (22" max)
- 22' log length
- 4.5" x 26" splitting cylinder
- 3 cords/hour output rating
- 38 HP EFI Kohler Gas engine or
- 40 HP Tier 4 CAT Diesel
- 25" harvester saw bar
- .404 saw chain
- 6-second splitting cycle
- 4-way wedge
- Engine and control covers
- Booster valve
- 30-gallon Fuel tank/tool box,
- Electric brakes
- Power conveyor winch
- 16' conveyor included
- Automatic bar and chain oiler
- Towing Lights
- Hydraulic deck lifter
- Optional 6- way wedge
- Optional 8-way wedge
- Optional seat with footrest
- Optional work light kit

**CAT DIESEL  
 AVAILABLE**

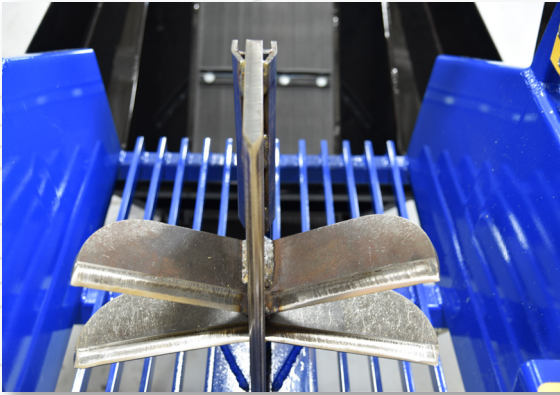


Harvard University purchased an SC-14 for their forestry program and to help heat their complex.



LEARN MORE AT [DYNA-PRODUCTS.COM](http://DYNA-PRODUCTS.COM)

SC14 2022 PROCESSOR WITH 38HP EFI KOHLER GAS ENGINE



OPTIONAL 6-WAY WEDGE



RELIABLE KOHLER GAS ENGINES



NEWLY UPDATED LIVE DECK



★THE PORTABLE DYNA★  
**SC-14**  
 FIREWOOD PROCESSOR

The DYNA SC-14 Firewood Processor is designed to quickly and easily turn logs up to 12' into finished firewood. Hydraulics drive the live deck, trough, clamp, chainsaw and splitter, all from a single control panel. Joysticks reduce the learning curve for simple and efficient operation. A 2 5/16" ball hitch connects the machine to your truck or tractor. PTO and 38 HP EFI gas models are available, as well as a 40 HP CAT Diesel. With the SC-14 you can process up to 2 full cords per hour, making it a perfect investment for a medium to high production business.



EASY ACCESS TO ENGINE

**SC-14 SPECIFICATIONS:**

- 14" rated log diameter (18" Max)
- 15' log length
- 2 full cords/hour output rating
- 4" x 24" splitting cylinder or 4.5" opt
- 38 HP EFI Kohler Gas or
- 43 HP Yanmar Diesel
- PTO Model available
- 20" harvester saw bar
- 7-second splitting cycle
- .404 saw chain
- 4-way wedge
- Engine and control covers
- 30-gallon Diesel tank/tool box, 12-gallon Gas tank
- Electric brakes
- Torsion axle
- Towing lights
- 14' conveyor
- Optional 6-way wedge
- Optional 8-way wedge
- Optional seat with footrest
- Optional work light kit
- Optional frame extension

**CAT DIESEL  
 AVAILABLE**

Abercrombie & Fitch chose the SC-12XP for their corporate campus.



SC-12XP WITH 20HP HONDA ENGINE



BAR AND CHAIN OILER



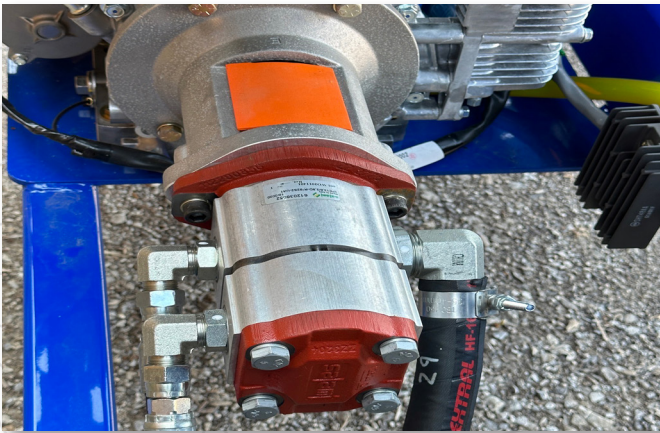
20 HP ELECTRIC START HONDA ENGINE



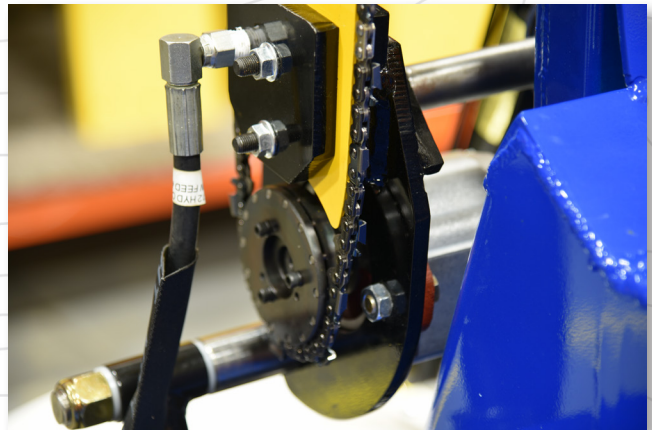
LEARN MORE AT  
[DYNA-PRODUCTS.COM](http://DYNA-PRODUCTS.COM)



HIGH QUALITY PRESSURE GAUGES



HIGH QUALITY HYDRAULIC PUMP



EASY ACCESS TO SAW CHAIN

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# THE ENTRY LEVEL BUSINESS CHOICE

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★THE PORTABLE DYNA★

# SCV12XP FIREWOOD PROCESSOR

## THE REVOLUTION STARTS HERE

Designed with the homeowner and entry level producer in mind the SC12XP makes short work of cutting and splitting your logs into beautiful firewood. Highly compact and portable with all the functions you need including fully hydraulic options and an attached conveyor.

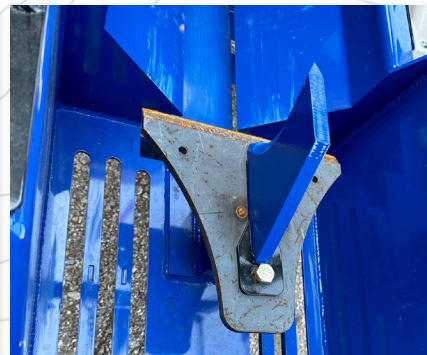


### SC-12XP SPECIFICATIONS

- 12" rated log diameter (15" max)
- 15' log length
- 1 full cord/hour output
- 4" x 24" splitting cylinder
- 20 HP Honda Gas engine (electric start)
- 7.5-second splitting cycle
- EPA/CARB fuel system
- Hydraulic log lift
- Hydraulic live deck
- Hydraulic log advance
- Hydraulic chainsaw motor
- 18" harvester bar
- .404 saw chain
- Auto bar & chain oiler
- 4-way wedge
- Optional PTO
- Optional 6-way wedge
- Optional 10' conveyor
- Optional Hi-Lo splitter circuit (Dramatically increases splitting speed)
- Optional frame extension
- Standard hydraulic clamp/saw



ODD PIECES OF WOOD-NO PROBLEM



REMOVABLE 4-WAY WEDGE OPTION



4 EASY TO USE  
HYDRAULIC LEVERS



NO ADDITIONAL EQUIPMENT NEEDED

**SC▼12 . SC▼14 . SC▼15 . SC▼16****FIREWOOD PROCESSOR SPECIFICATIONS****SC-12 MODEL**

Transport Width	59"	Rated Log Diameter	12" (15" Max)	Log Deck Length	52"
Transport Length	205"	Saw Bar Length	18"	Log Deck Height	42"
Transport Height	136"	Saw Bar Chain Pitch	.404	Loading	Log Lift STD
Power	20 HP Honda Gas (Electric Start)	Rated Log Length	15'	Clamp Operation	Hydraulic
Hydraulic Pump Flow	17 GAL/MIN	Machine Weight	3220 LBS	Saw Operation	Hydraulic
Splitting Ram Travel	24"	20 HP Fuel Capacity	.6 GAL	Fenders	STD
Splitting Cylinder Diameter	4"	Hydraulic Tank Capacity	15 GAL	Lights	STD
Splitting Cycle Time	7.5 seconds	Log Deck	2 or 3 Strand	Approx. Production Rate	1 Cord/Hour
Wedge Options	4-way STD, 6-way OPT				

**SC-14 MODEL**

Transport Width	81"	Splitting Cycle Time	7 seconds	Log Deck	3 or 4 Strand
Transport Length	261"	Wedge Options	4-way STD, 6-/8-way OPT	Log Deck Length	70"
Transport Height	115"	Rated Log Diameter	14" (18" Max)	Log Deck Height	54"
Power	38 HP EFI Kohler Gas/43 HP Yanmar Diesel/PTO.	Saw Bar Length	20"	Loading	ADD'L MACHINE REQUIRED
Control Valves	SALAMI	Saw Bar Chain Pitch	.404	Saw & Clamp Operation	Fully Hydraulic
Hydraulic Pump Sections	DOUBLE	Rated Log Length	15'	Hand Controls	Joystick
Hydraulic Pump Flow	30 GAL/MIN	Machine Weight	5340 LBS	Fenders	STD
Splitting Ram Travel	24"	Fuel Capacity	12 GAL (gas) 30 GAL (diesel)	Lights, Brakes, Torsion Axle	STD
Splitting Cylinder Diameter	4"	Hydraulic Tank Capacity	25 GAL	Approx. Production Rate	2 Cords/Hour

**SC-15 MODEL**

Transport Width	84"	Wedge Options	4-way STD, 6-/8-way OPT	Log Deck Length	70"
Transport Length	321"	Rated Log Diameter	16" (22" Max)	Log Deck Height	58"
Transport Height	130"	Saw Bar Length	25"	Loading	ADD'L MACHINE REQUIRED
Power	38 HP EFI Kohler Gas/40 HP Tier 4 CAT Diesel	Saw Bar Chain Pitch	.404	Saw & Clamp Operation	Fully Hydraulic
Hydraulic Pump Sections	DOUBLE	Rated Log Length	22'	Hand Controls	Joystick
Hydraulic Pump Flow	30 GAL/MIN	Machine Weight	9060 LBS	Fenders	STD
Splitting Ram Travel	26"	Fuel Capacity	30 GAL (diesel)	Standing Platform	STD
Splitting Cylinder Diameter	4.5	Hydraulic Tank Capacity	25 GAL	Lights, Brakes, Torsion Axle	STD
Splitting Cycle Time	6 seconds	Log Deck	4 Strand	Approx. Production Rate	3 Cords/Hour

**SC-16 MODEL**

Transport Width	89"	Wedge Options	4-way STD, 6-/8-way OPT	Log Deck Length	70"
Transport Length	312"	Rated Log Diameter	16" (22" Max)	Log Deck Height	58"
Transport Height	130"	Saw Bar Length	25"	Loading	ADD'L MACHINE REQUIRED
Power	49 HP Tier 4 CAT Diesel/56 HP Kohler KDI Diesel	Saw Bar Chain Pitch	.404	Saw & Clamp Operation	Fully Hydraulic
Hydraulic Pump Sections	FIVE	Rated Log Length	22'	Hand Controls	Joystick
Hydraulic Pump Flow	102 GAL/MIN	Machine Weight	9760 LBS	Fenders	STD
Splitting Ram Travel	30"	Fuel Capacity	30 GAL	Standing Platform	STD
Splitting Cylinder Diameter	5" or 4.5" opt	Hydraulic Tank Capacity	50 GAL	Lights, Brakes, Tandem Torsion Axles	STD
Splitting Cycle Time	4 seconds	Log Deck	3 or 4 Strand	Approx. Production Rate	6 Cords/Hour

SPECIFICATIONS EFFECTIVE JAN 1, 2023. Subject to change without notice. Please inquire prior to purchase.  
Production ratings in this catalog are approximations only. Wood species, operation, and other variables affect output.

## CUSTOMER STORIES

We didn't know there was a market for firewood processor rentals. After we got a processor, business just exploded.

-James, Ace Rental

We have had good success renting out the Dyna wood processors. They are very durable units which hold up to the rigors of the rental industry and Dyna has been very open to implement changes in design for durability for the rental market.

We looked at many brands of wood processors and the Dyna brand is much better built than many of their competitors.

-Joe O'dovero; Midway Rentals

THIS MACHINE IS A WOOD GUZZLING MONSTER. I can say that because I personally used it for five hours and probably cut enough wood to last us two years at home! !

-Eugene Hostetler; Bright Star Auctions, Middlebury IN

It is this simple to rent. In and out the same day and I have all the wood done for the whole winter. Although the rental rate seemed high at first glance, it is well worth the investment.

Fred Stoltzfus; IN

## ★ THE DYNA STORY ★

The year 1998 was a big year for two young Amish entrepreneurs. Twin brothers, Norman and Nathan Miller, put their dreams and wallets to the test and built a brand new shop with a brand new name: DYNA Products. Today, that name has become known, not only throughout the country, but worldwide.

Several years prior to DYNA'S inception, the brothers manufactured specialty log furniture processing equipment in their father's fence post business, mostly for their own use. However, it wasn't long until orders poured in. As DYNA'S customer base developed, other markets were pursued including portable log bandmills.

With time, the mid-size firewood processor market called for a quality, value-driven machine. In 2009, DYNA Products stepped in and met that need. Today, DYNA has grown to be the industry leader with over 2,200 processors manufactured. As this product line grew, DYNA sold the portable bandmill line and continued focusing on what they did best: building firewood processors. In 2018 DYNA moved to a new location in Millington MI. The added space allowed more production in house including a state of the art paint facility.

Our vision and mission are to bless God and those He placed in our care and those with whom we interact through the function of this business. We manufacture high quality firewood processing equipment through a culture that integrates our core values to develop our employees, please our customers, and honor Jesus Christ. We will focus on providing our fellow team members, customers, and vendors a pleasant experience, going the second mile, and doing what is honorable and right



CNC MACHINING



EXPERT WELDING



STATE OF THE ART EQUIPMENT

# RECENT UPGRADES



STANDARD SPARE TIRE MOUNT



16 WAY WEDGE



WEATHERPROOF SMART ENGINE CONTROL PANEL READS AUTO-CYCLE SPLITTER (SC-16 RAPID SPLIT)



NEW TROUGH CLEATS

DYNA PRODUCTS is the largest manufacturer of firewood processors in the United States. We focus on research and development and continually improve our machines and customer service. Our LEAN manufacturing dramatically reduces lead time on new equipment. DYNA stocks a large inventory of replacement parts for fast shipping. Orders may be placed online or by phone. Many options, configurations, and even refurbished units are available for your needs. Need a processor? Call DYNA today!

**INDUSTRY LEADING THREE YEAR WARRANTY!**

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