

**boomer BN**

 **NEW HOLLAND**  
AGRICULTURE







# THE NEW HOLLAND BOOMER 8N

## *A Legend Reborn*

Out here, there's no such thing as the corner office. And all the views are scenic. To say you enjoy working outdoors would be an understatement. The warm sun upon your face; the rich smell of soil filling your lungs; the satisfaction of using your hands to get a job done. The outdoors life is the life for you.

The call of the land has enchanted you for as long as you can remember, compelling you to stake out a piece for yourself. No stronger connection to the earth exists than when you work it, eat and drink from it. It's the life you've always wanted.

Now, you can work the land with a proven partner that embodies the spirit of rural America and richness of the life you strive for. We've revived the classic 8N tractor into a newer, more powerful form that brings what you love about farming into the 21st Century.



**boomer 8N**



No tractor is more iconic or enduring than the classic 8N. It's the tractor many people have memories of first riding at their parents' or grandparents' farm and decades later still recall fondly.

## *True to its Roots*

Introduced in 1947, the original 8N earned the nickname "Red Belly" from the dark red color of its cast iron chassis.

Originally designed to replace draft animals that worked the land before World War II, the original 8N's power take-off, 3-point hydraulic system and draft control design helped revolutionize the way farming was done. It was more practical for everyday farm use and let farmers tackle any job, both big and small.

By 1952, more than half a million original 8N tractors were produced – and today, more than 50% of them still remain. The original 8N took the industry by storm with one of the most significant advances in tractor design and has claimed its place in history, and in people's hearts.



**REMAKING  
HISTORY**  
THE REDESIGN STORY OF A LEGEND  
THE ALL NEW, ALL CLASSIC  
**BOOMER 8N**



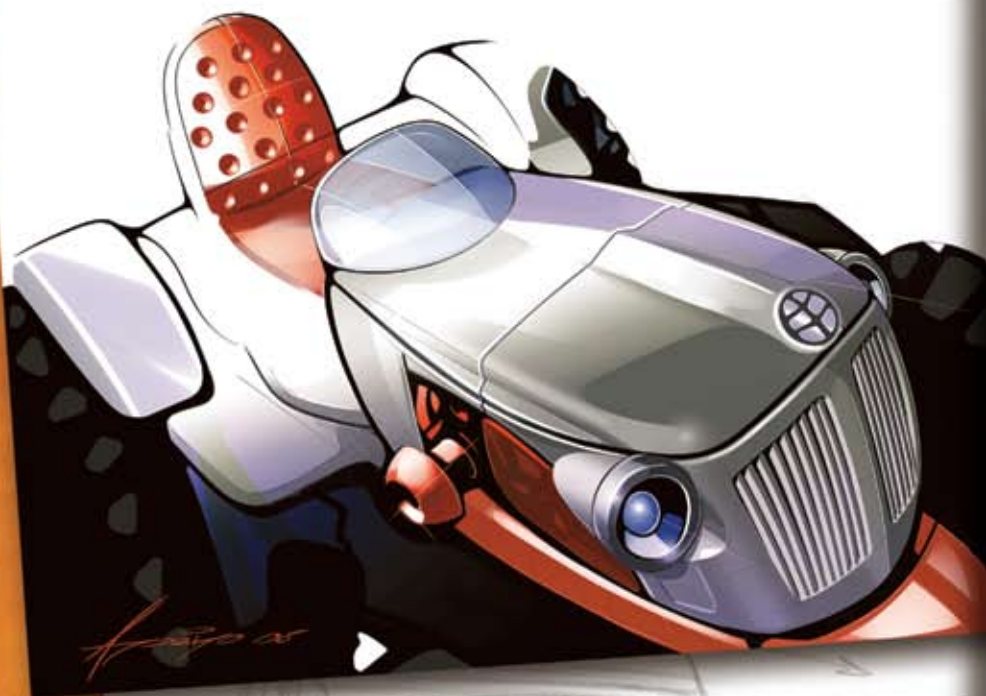


When our designers and engineers began working on the Boomer 8N, they set out to make a tractor that would be unequalled in durability, comfort and style. Since their primary passion was for the Boomer 8N to retain its hardworking history, they drew inspiration from the original form and affection people felt and still had for those old 8Ns.

Long ago advertised as the tractor that was “easy to operate,” the engineers made sure the updated version is just as easy to love. That’s why the new Boomer 8N delivers everything you could demand from a tractor, plus a few innovations you should.









# *Evolution Outside, Revolution Inside*

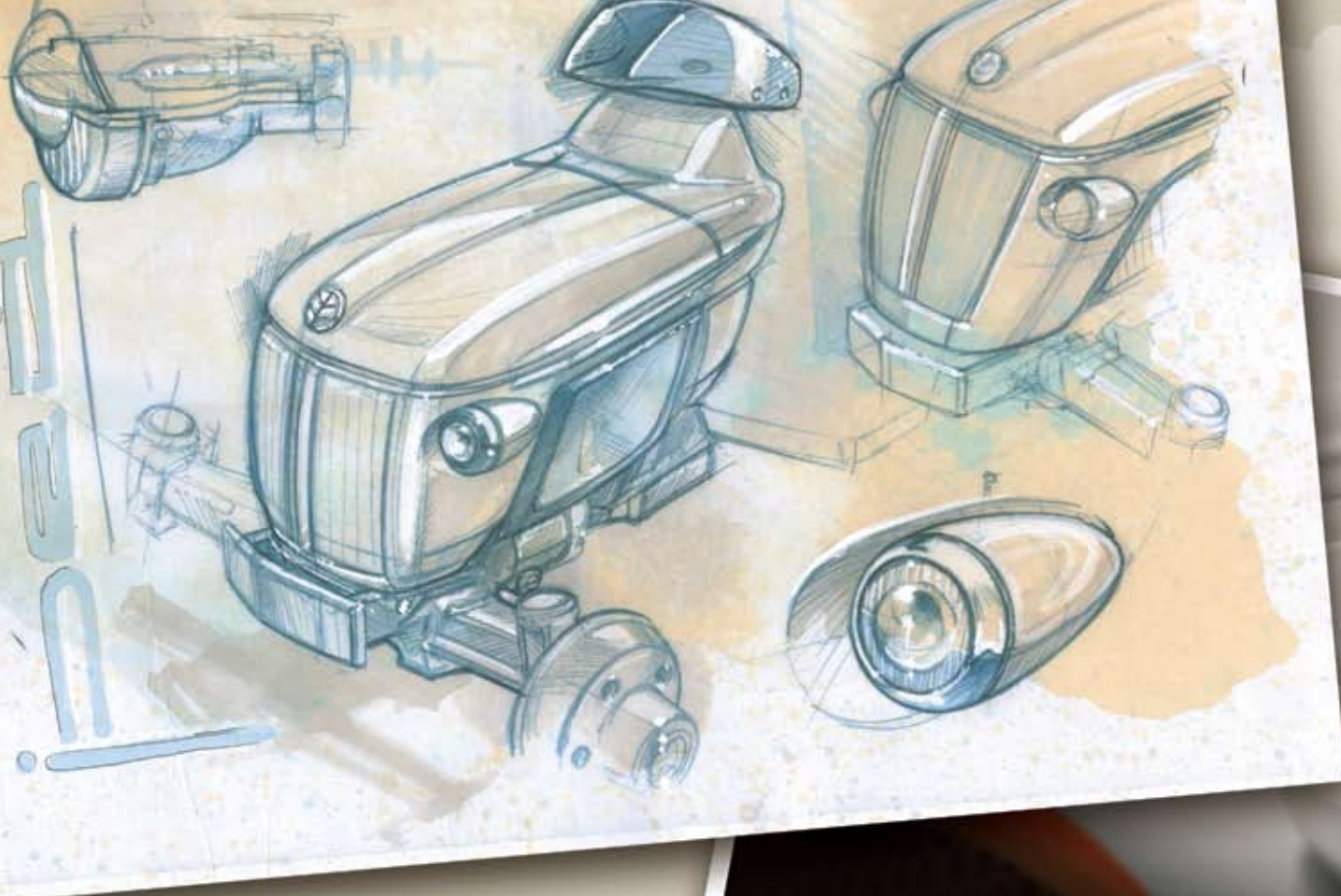


The Boomer 8N has undergone a modern makeover. Now, it's more than a just machine. The grill has a face that's almost human. It's familiar and full of so much personality, that it's bound to become your new best friend.

The color scheme of the original 8N was also thoughtfully revived. Since the days of "Red Belly," color has played an important role in the design of the Boomer 8N. Using two colors on the tractor was a completely unique approach in its time. It was part of Red Belly's popularity, and we've reworked it to appeal to a whole new generation of Boomer 8N owners.

Rich, bold red separates the workhorse part of the Boomer 8N, while a sleek and stylish light gray covers the grill, hood and fenders. It's a color combination that is part of the Boomer legacy and carries just as much impact today.



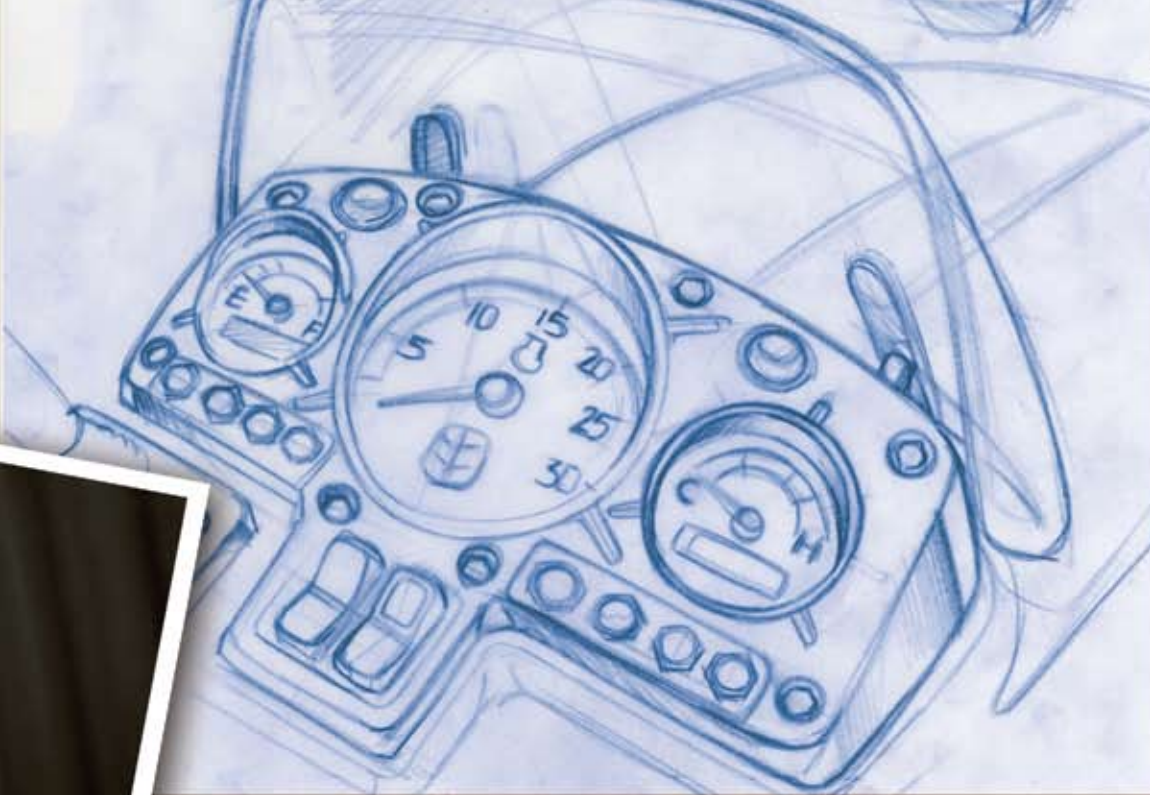


# *Light Speed Ahead*

Once you operate the new Boomer 8N, you'll see how the headlights do more than just look good. Designed with the perfect fusion of form and function, twin teardrop-shaped headlights have been sculpted into the hood. There's no extraneous part to distract you from what's in front of you. And it gives you a stronger, sturdier light source, so you can see from dusk-to-dawn and make better use of your time.



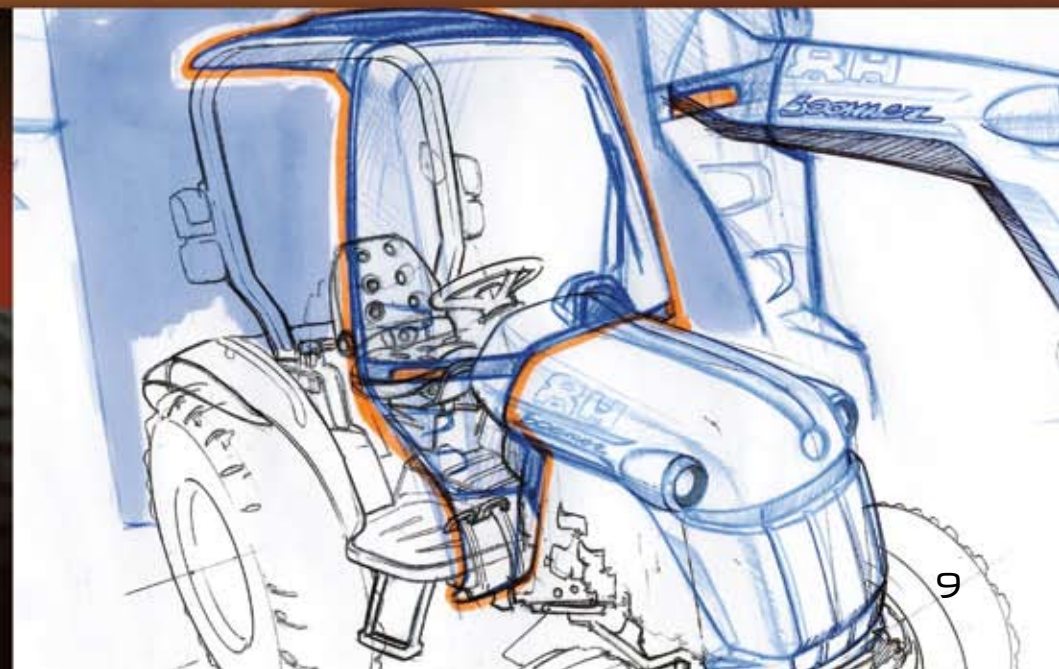




You wouldn't think that a yacht could influence the look of a tractor. But sometimes, inspiration comes from unexpected places. When our designers began working on the control panel, the sleek and streamlined shape of modern yachts was inspiration for the wraparound hood visor.

Another unexpected influence affected the Boomer 8N's windshield. Its primary purpose is to provide you with protection from rocks, bugs and flying debris. So, it's not surprising the windshield was fashioned after a police shield, the quintessential symbol of "to serve and protect."

Rounding off this revolutionary new look are chrome accents on the dashboard display that were inspired by motorcycle dials. It's analog, with just the right touch of vintage.





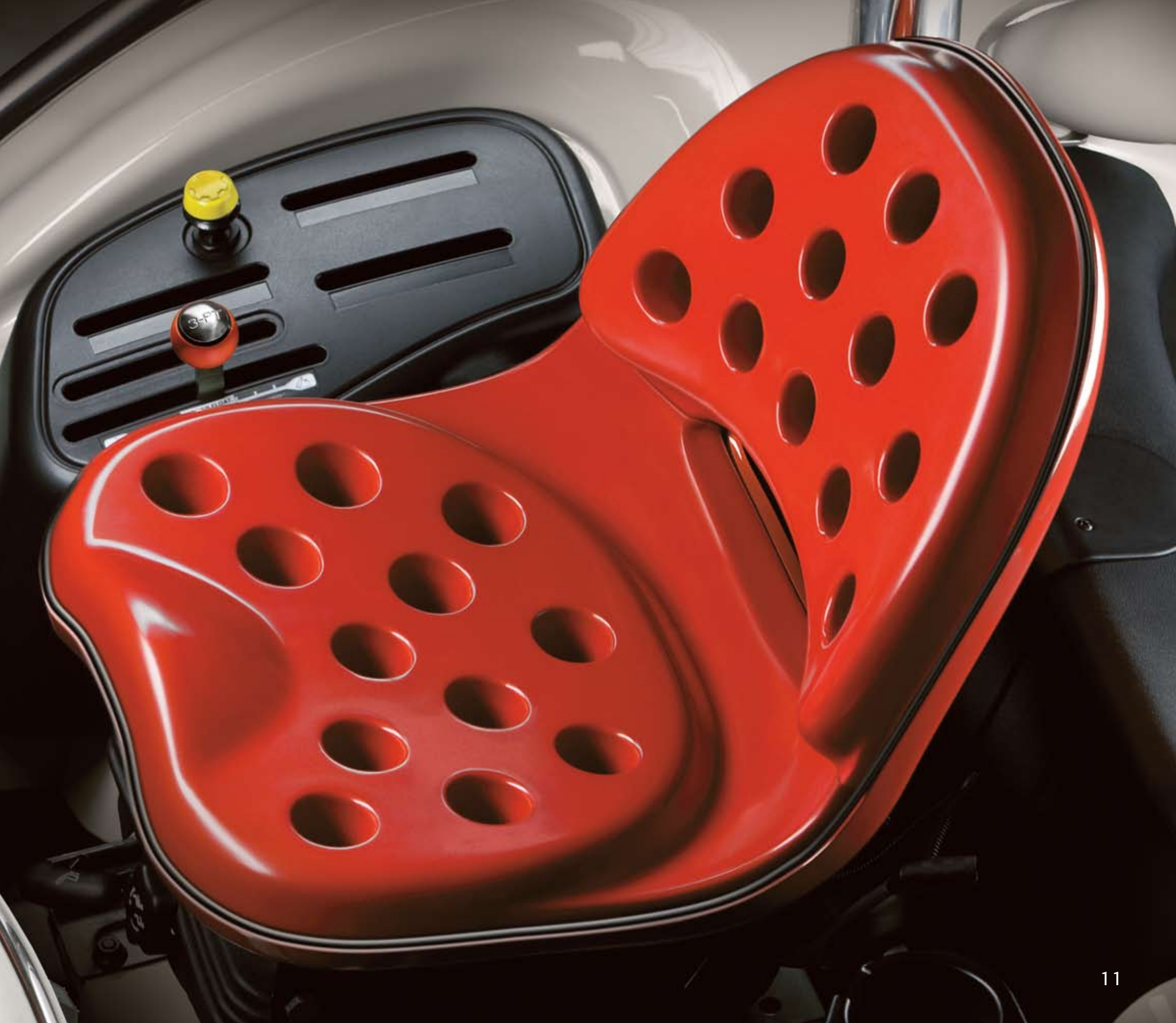
# Hot Seat!

Sizzling hot in the summer. Freezing cold in the winter. Spend the good part of your day on a tractor seat and you'll soon appreciate the hours and hours our engineers spent working on the Boomer 8N seat.

Reminiscent of the original pan-style metal seat, the new padded seat is fully adjustable and ergonomic. The soft foam maximizes your comfort and takes the edge off as you take on curves and corners. And the holes add an aesthetic touch that also allows your body to breathe.















Even on your best days, working the land can be a challenge. And that's exactly why we made the Boomer 8N, not only easy to operate but also fun to drive. With its EasyDrive™ Continuously Variable Transmission (CVT), there's no need to shift gears or use a clutch — just engage a single shuttle lever and press the pedal to make it go.

# RETRO ACTIVE

The EasyDrive CVT is quiet, efficient, and provides smooth, seamless speed progressions with a top speed of 18.6 mph (30 kph). You can set the cruise control on-the-go so you don't have to keep your foot on the speed control pedal, or use the exclusive pre-set function to program a desired cruise speed in advance.

The Boomer 8N goes beyond the imagination of classic 8N owners: There are three speed ranges—low, medium and high. You can control how fast or slow the tractor accelerates or decelerates. And, there's even an anti-stall function which is great for loader work. These Boomer 8N exclusives give you the ability to tailor the response speed to your personal preference or the task at hand. If there ever was a tractor as easy to drive as a car, this is it.



# Custom Rides

Giving your tractor a nickname used to be the only way you could customize it. Our team of designers decided that you should be able to personalize your Boomer 8N just how you like it with an array of options. From chrome accessories and custom decals, to special control knobs, your Boomer 8N can be customized to most any way you'd like.

## OPTIONS:

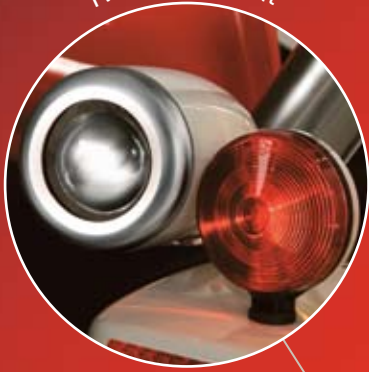
- Rear work light with chrome
- Chrome front headlight housings
- Chrome exhaust
- Chrome ROPS foldable
- Chrome steps
- Chrome hand/grab rails
- Control knobs with chrome inserts
- Diamond-plated flooring

- Custom striping
- Chrome baby moon hub caps
- Canopy-less lights
- Red front grill guard
- Chrome front grill guard

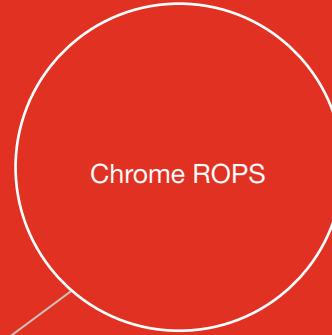




Rear Worklight



Chrome ROPS



Chrome Exhaust



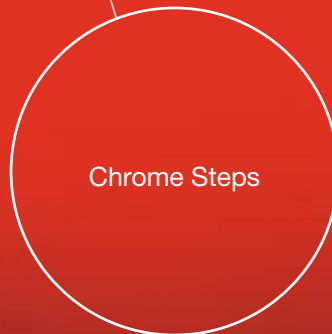
Chrome Grab Rails



Deluxe Control Knobs with Chrome Insert



Chrome Steps



Diamond-Plated Flooring



## BOOMER 8N IMPLEMENTS

# *Tools of the Trade*

You don't get a tractor to drive it around. You get one to help you get a job done. And to do that, you need the right tool.

Whatever your project list includes: load mulch, mow the lawn, clear a pasture, dig a trench, the Boomer 8N has a selection of hardworking implements. The deluxe 3-point hitch makes changing implements easy, so you can move quickly from job to job. And they all look great in matching Boomer 8N red.

- A. Front Loader**
- B. Standard Duty Rotary Cutter**
- C. Backhoe**
- D. Rear-Mount Finishing Mower**

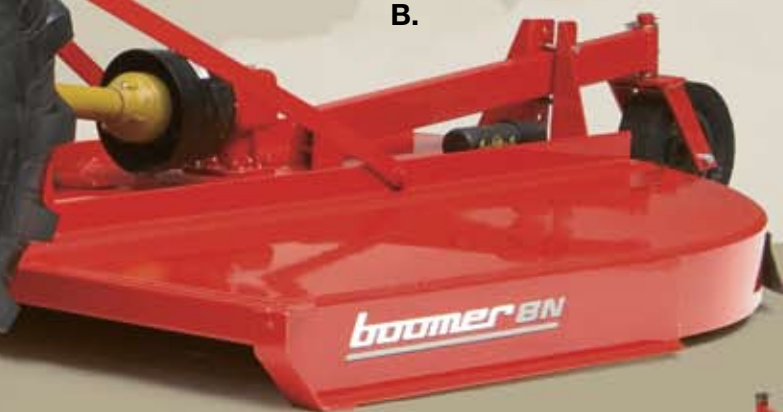


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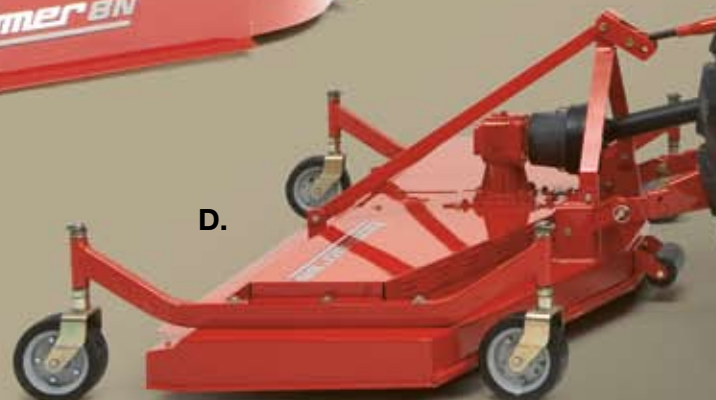




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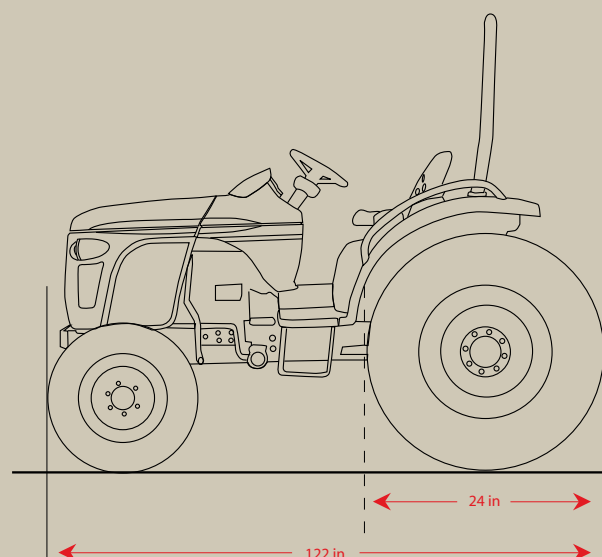
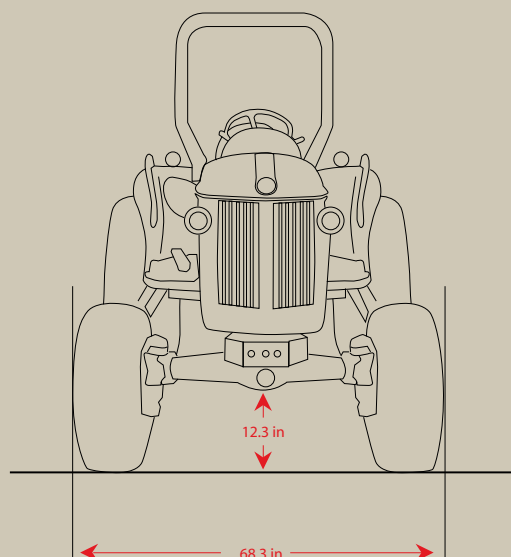
# BOOMER 8N SPECIFICATIONS

ENGINE		BRAKE SYSTEM	
Engine Power	50 hp (37.3 kW)	Brake Type	Wet disc
Rated Engine Speed	2800 rpm	Brake Operation/Actuation	Mechanical Pedal
Cylinders	4	Brake Location	Right side, single pedal
Displacement	135.2 cu in (2.2 L)	PLATFORM	
Aspiration	Natural	Operator Platform	Semi – Flat
Axle Option	4WD	Retro-style adjustable seat	Standard
TRANSMISSION		Tilt, telescoping steering wheel	Standard
Transmission Type	Continuously Variable Transmission (CVT)	Power Steering	Standard
PTO Horsepower	40.0 hp (30.1 kW)	Foldable Rollbar	Standard
Number of Forward Speeds	Infinite up to 18.6 mph (30.0 kph)	Left side control pod	Standard
Transmission Functionality:		Steps (2)	Standard
Reactivity	Standard	Grab rails (2)	Standard
Cruise Control	Standard	Shuttle lever	Standard
Anti-stall	Standard	Type of Instrument Cluster	Analog and digital combo
Speed Set	Standard	LIGHTS (front end and fenders)	
PTO		No. of Forward Lights	2
PTO Type	Independent	No. of Rear Lights	1 Opt
Mid PTO available	Optional	DIMENSIONS	
PTO Clutch Type	Wet disc	Length, 4WD, with 3pt horizontal	122 in (3098 mm)
HITCH FEATURES & LIFT CAPACITY		Minimum Width	68.3 in (1736 mm)
3-point hitch Lift Capacity	2,800 lb (1270 kg)	Overall Height – rollbar upright	97.4 in (2473 mm)
Hitch Category	Category I	Wheelbase	73.5 in (1867 mm)
Flexible Link Ends	Standard	Ground Clearance - Drawbar	12.3 in (313 mm)
Telescopic Stabilizers	Standard	WEIGHT	
Drawbar – 2 position, swinging	Standard	Total Weight, 4WD w/ROPS	3,760 lb (1705 kg)
FLUID CAPACITIES		AVAILABLE TIRE SIZE	
Fuel Tank	13 gal (49.2 L)	Ag Size, 4WD Front	8.0x16 (R1)
Engine Oil with Filter	6.3 Qts (6.0 L)	Ag Size, Rear	14.9x24 (R1)
HYDRAULIC SYSTEM		Ind Size, 4WD Front	10x16.5 (R4)
Hydraulic System Type	Open Center	Ind Size, Rear	17.5x24 (R4)
System Pressure	2500 psi (172.4 bar)	Turf, 4WD Front	27x10.5-15 (R3)
Main Hydraulic Pump Type	Gear	Turf Size, Rear	44x18-20 (R3)
Implement Pump Flow	10.5 (39.8 Lpm)	WARRANTY	
Powersteering Pump Flow	5.1 gpm (19.4 Lpm)	Full Coverage	24 months or 2000 hours
		Powertrain	36 months or 2000 hours
		*Extended Warranty available	



# boomer 8N

[www.8n.com](http://www.8n.com)



*The Boomer 8N tractors pictured in this brochure are shown with optional equipment. See your New Holland dealer for details.*



Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.

Design, materials and/or specifications are subject to change without notice and without liability therefor. Specifications are applicable to units sold in Canada, the United States, its territories and possessions, and may vary outside these areas.

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