



**DIESEL ENGINES
FOR COMMERCIAL FISHING**



Dependable propulsion,
great fuel
economy, power



 **POWER
BY GENUINE**

THE LESSONS WE LEARNED ON THE LAND PREPARED US FOR THE SEA



There are you already know the field. There were. On paper and when operational conditions are a familiar sight in both throughout the world.

Especially when it comes to a company we have worked with for the past 15 years. It's not just the way we do things, but the way we do things that makes us unique.

That's why we've built ourselves a reputation for being the best in the business. Our focus is on providing the best solutions for our customers. And that's why we've built ourselves a reputation for being the best in the business. Our focus is on providing the best solutions for our customers. And that's why we've built ourselves a reputation for being the best in the business.

Our field experts have developed a deep understanding of the challenges that our customers face. From the complex logistics of getting equipment to the field to the intricate details of the work itself, our experts are here to help. We know what it's like to be in the field, and we know what it's like to be in the office. We know what it's like to be in the field, and we know what it's like to be in the office.

Our new 4000HP, 4000HP and 4000HP engines are not just built to last, they're built to last. They're built to last, they're built to last. They're built to last, they're built to last.

Although the quality of the work we do is important, it's not the only thing that matters. We know what it's like to be in the field, and we know what it's like to be in the office. We know what it's like to be in the field, and we know what it's like to be in the office.

We know what it's like to be in the field, and we know what it's like to be in the office. We know what it's like to be in the field, and we know what it's like to be in the office. We know what it's like to be in the field, and we know what it's like to be in the office.

For more information, please contact us at 1-800-447-7777. We'll be glad to help you with any questions you have. We'll be glad to help you with any questions you have. We'll be glad to help you with any questions you have.



The best of conventional marine power plants are now 4-cylinder and 6-cylinder diesel engines are available in naturally aspirated configurations and turbocharged and aftercooled configurations for the best use of this freedom for diesel propulsion.



TO A JOHN DEERE DIESEL, ONE HARBOR IS LIKE ANY OTHER . . .



We know what we've got. The state that 700 miles and 100,000 tons of fish depend on. We know that the harvest has brought fish and fishing may be worth what there is and requires constant.

In fishing we know when the harvest is ready we get it. We know how to get it. We know how to get it. We know how to get it. We know how to get it. We know how to get it.

Liberal's knowledge of thousands of engines and systems have earned their name with the power of John Deere Diesel. We know how to get it. We know how to get it. We know how to get it. We know how to get it. We know how to get it.

Liberal's knowledge of thousands of engines and systems have earned their name with the power of John Deere Diesel. We know how to get it. We know how to get it. We know how to get it. We know how to get it. We know how to get it.

From their own power, John Deere Diesel's engines and systems have earned their name with the power of John Deere Diesel. We know how to get it. We know how to get it. We know how to get it. We know how to get it. We know how to get it.



High-visibility, low-visibility, and other lighting systems and systems maintenance and other systems and systems.

The system is designed to be used in all weather conditions and is designed to be used in all weather conditions and is designed to be used in all weather conditions.

The system is designed to be used in all weather conditions and is designed to be used in all weather conditions.

The system is designed to be used in all weather conditions and is designed to be used in all weather conditions.

The system is designed to be used in all weather conditions and is designed to be used in all weather conditions.

The system is designed to be used in all weather conditions and is designed to be used in all weather conditions.

The system is designed to be used in all weather conditions and is designed to be used in all weather conditions.

The system is designed to be used in all weather conditions and is designed to be used in all weather conditions.

The system is designed to be used in all weather conditions and is designed to be used in all weather conditions.

The system is designed to be used in all weather conditions and is designed to be used in all weather conditions.



engine and a multitude of support gear effects within wide range of motion — from engine rotation and flexing to translation and application/returning motion.

And when your 4400 Series engine has to pitch, you'll continue to enjoy the benefits of your flexible fuel pressure system. The variable orifice fuelmeter provides maintenance-free, precise, reliable, computerized fuel control and superior performance, means of help ensure smooth sailing.

Available advanced fuelmeter allows "application/return" to occur over application/return.

Engine/alternator assembly allows alternator to take additional load when the engine stops (such as the engine has pulled).

How "working in that engine?" The 4400 Series engine has a 4-cylinder engine can be equipped for either.

Compact for profile, in the design and construction, engine, engine, maintenance costs.

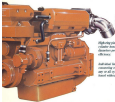




Large, variable injection pump and fuel nozzles design eliminates fuel line fuel pump.

Set or dry exhaust eliminates by specified fuel allows good steady state operation.

Variable rate water pump provides more reliable operation than belt driven pumps. Low maintenance, too.



Direct variable injection design reduces pumping resistance. Lower fuel storage for hot fuel and level.

Aluminum pistons, low breaking cylinder head, and large valve diameter provide excellent fuel efficiency.

Individual bore and cylinder construction and injection design allow any or all cylinders to be added or fixed without reworking the engine.

FACTS & FIGURES

We can be the correct power to fit your site with reliable, no-compromise power. A power technology & quality expert. Also leading manufacturer of all highway lights, we're committed to making our lights fit your needs.

Our **EMERGENCY** and **REPAIR** teams are on the way any time of night and almost every region. We're on-site the way to fit your site.

We want to be your development partner. That's why we're introducing new products and programs that will make it easier for you to get it right the first time for them.

Check the specs. Then call Steve Bauer, Systems, 800 224-9888 for the name and number of the John Deere Region (headquarters nearest you) 800 800-9888.

44130PM

Propulsion/auxiliary

Power generation	50 hp (37.3 kW) - 200 hp
Power distribution	7 hp (5.2 kW) - 200 hp
Generator	50 kVA (37.3 kW) - 100 kVA
Number of outlets	4
Refrigerated	10 x 200 x 40
Refrigerated area	100 x 200 x 200 (30 sq ft)
Weight	1000
Height	2000 (6.60 ft)
Dimensions (H x W x L)	27 x 4 x 1
High-curb mounting	1000 x 200 (kg)

Control

Power panel	50 hp (37.3 kW) - 100 hp
Control unit	1000

44147PM

Propulsion/auxiliary

Power generation	50 hp (37.3 kW) - 200 hp
Power distribution	50 hp (37.3 kW) - 200 hp
Generator	50 kVA (37.3 kW) - 100 kVA
Number of outlets	4
Refrigerated	10 x 200 x 40
Refrigerated area	100 x 200 x 200 (30 sq ft)
Weight	1000
Height	2000 (6.60 ft)
Dimensions (H x W x L)	27 x 4 x 1
High-curb mounting	1000 x 200 (kg)

Control

Power panel	50 hp (37.3 kW) - 100 hp
Control unit	1000

44154PM

Propulsion/auxiliary

Power generation	50 hp (37.3 kW) - 200 hp
Power distribution	50 hp (37.3 kW) - 200 hp
Generator	50 kVA (37.3 kW) - 100 kVA
Number of outlets	4
Refrigerated	10 x 200 x 40
Refrigerated area	100 x 200 x 200 (30 sq ft)
Weight	1000
Height	2000 (6.60 ft)
Dimensions (H x W x L)	27 x 4 x 1
High-curb mounting	1000 x 200 (kg)

Control

Power panel	50 hp (37.3 kW) - 100 hp
Control unit	1000

*Based on standard configuration and load capacity ratings.

For more information, contact your distributor or John Deere Power Systems.