

### Engine

Engine Model	Xinchai Chai 498
Engine Gross Power	50hp / 36.8 kw
Rated Speed	2400 rpm
No. of Cylinders	4 Cylinders
Fuel Type	Diesel
Aspiration	Natural
Displacement	2980cc
Fuel Tank Capacity	52 litres
Pre Heating System	Glow Plugs

### Transmission

Transmission	Manual
No. of Travel Speed Forward/Reverse	8 Forward 8 Reverse

### Power Take off

P.T.O. Type	Dual Speed, Semi Independent
P.T.O. Power	35 Kw
P.T.O. Speed	540/1000rpm

### Brakes and Clutch

Brakes	Wet Disc
Clutch	Dry, dual stage

### Dimensions w/Ag tyres 4WD

Wheelbase	1990mm
Front Tread	1250mm
Rear Tread	1100 ~ 1350mm
Ground Clearance	280mm
Turning Radius w/Brake	3400mm
Turning Radius wo/Brake	4100mm

### Hydraulics

Total Pump Flow	21 litres/minute
Max. Hydraulic Working Pressure	16.5 Mpa
No. of Spool Valves	4

### 3 Point Linkage

Standard Category	Cat. 1
Lift Capacity	9.1 Kn
Control Type	Position, Draught Mixed

### Weight 4WD

Weight with Ag Tyres w/ROPS	2080 kg
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### Tyres

Ag 4WD Front	8.3 - 20
Ag 4WD Rear	14.9-24

### Standard Equipment

Shuttle Shift  
 Foldable ROPS and Sun Shade (90 and 45 degree positions)  
 PTO Guard  
 Swinging Draw Bar  
 Rear PTO  
 Dry Dual Clutch  
 Rear Differential Lock  
 3 Point Hitch with multiple position stabiliser  
 Comfortable, adjustable sprung seat with seat belt  
 Hydraulic Spool Outlets for Hydraulic Implement Control  
 Dual Hydraulic Pumps  
 Hydrostatic Power Steering  
 Hand and Foot operated throttle  
 Road head lights and rear ploughing light  
 Manual Engine Stop Knob  
 Selectable 4WD

### Instrument Panel

Coolant Temperature Gauge  
 Electrical Tachometer  
 Fuel Gauge  
 Engine Oil Pressure Warning Light  
 High Beam, Indicator, Hazard Warning Lights  
 Glow Plug Light  
 Battery Charging Warning Light

# Euroleopard (50hp) 4wd

Whether you are slashing or ploughing the paddocks or unloading the semi, the impressive power and smooth handling of the 4000 series gives you all the benefits of a large tractor packed into a compact and manoeuvrable workhorse with the benefits of 4WD and Shuttle shift.

## Standard Features

### Direct Injection Diesel Engine

The 50hp Perkins technology direct injection diesel engine from Foton delivers a huge torque output to rival bigger engines, whilst retaining its environmental friendliness.

### 8 x 8 Shuttle Transmission

The 8 Forward x 8 Reverse and choice of high and low gearing allows for a diverse power range to meet different working requirements. The independent forward and reverse shuttle allows for rapid directional transfer at the touch of a lever.

### Selectable 4 Wheel Drive

4 Wheel Drive can be easily selectable by a conveniently located lever.

### Twin Speed PTO (540/1000rpm)

The twin speed PTO allows the tractor to operate at either 540 or 1000 rpm to meet every implement requirement.

### 3 Point Linkage

With an adjustable 3 point linkage complete with multiple position stabilisers, the attachment of implements is made easier.

### Power Steering

With dual rams and twin hydraulic pumps, steering with heavy loads and active implements is as effortless as driving unladen.

### Twin Live Drive Clutch

With the twin position live drive clutch, both the drive and the PTO transmissions are quickly and easily selectable.

### 4 Hydraulic Spool Valves

The rear mounted spool valves allow the fitting of a choice of forward or rear mounted implements and attachments.

### Roll Over Protection System

Australian Certified folding roll over protection system for essential safety. Comfortable seat and seatbelt also fitted as standard.

### Easy - Lift Bonnet

The self lifting bonnet, on dual gas struts, can be easily activated by a switch on the driver's console.

### European Vehicle Type Approval

Conformation that Foton Tractors meet European Performance and Safety standards. EC Directive 2003/37/EC



# 4000 SERIES

## XTREME MACHINERY

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