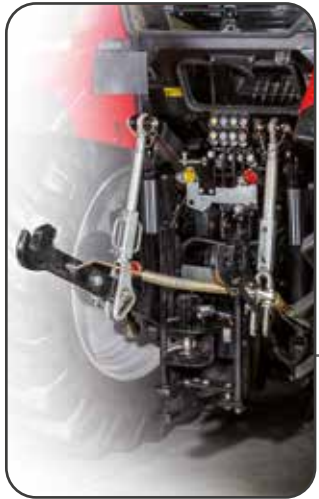


MODERN **TRACTOR P5 SERIES**
PRONAR 5340



3-POINT HITCH CONTROL SYSTEM
 - EHR BOSCH in standard equipment



INDICATORS PANEL
 with multifunctional display unit



HYDRAULIC OUTPUTS



PRONAR LC3 FRONT LOADER
 Maximum lift capacity 1820 kg

OBCIĄŻNIKI PRZEDNIE
 (12x45 kg) - w opcji

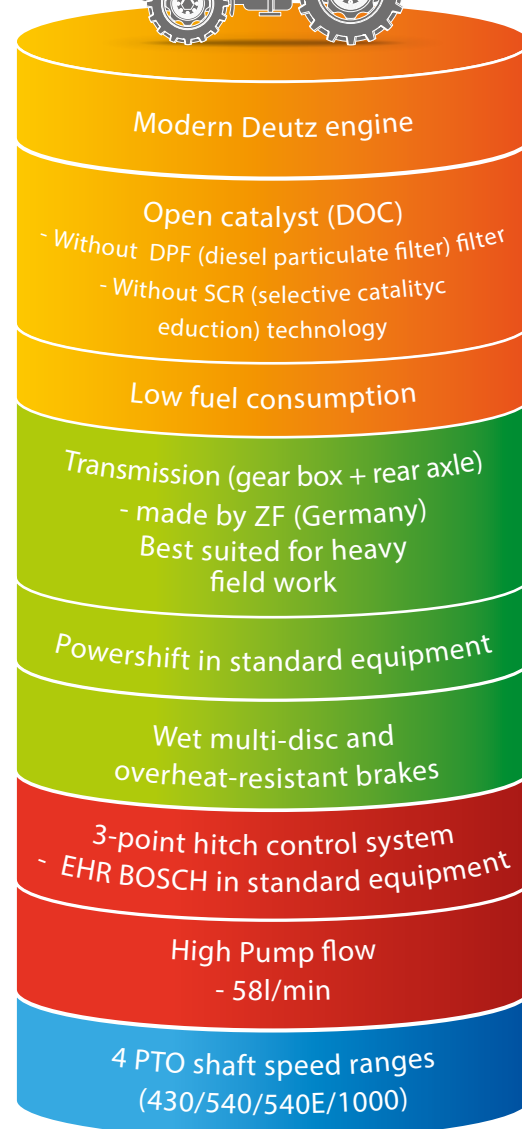
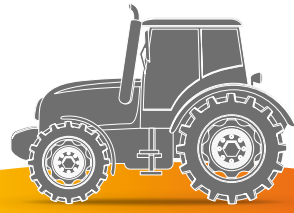


Modern **DEUTZ** engine
 • Common Rail Fuel Injection
 • Open catalyst (DOC)

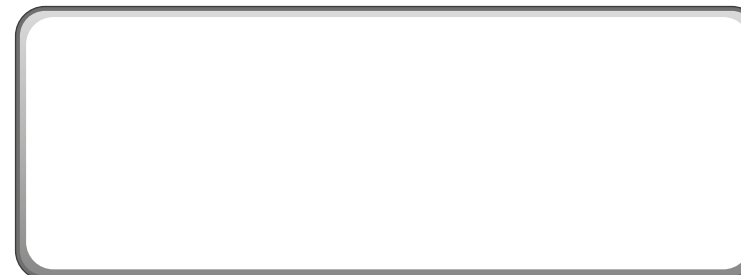
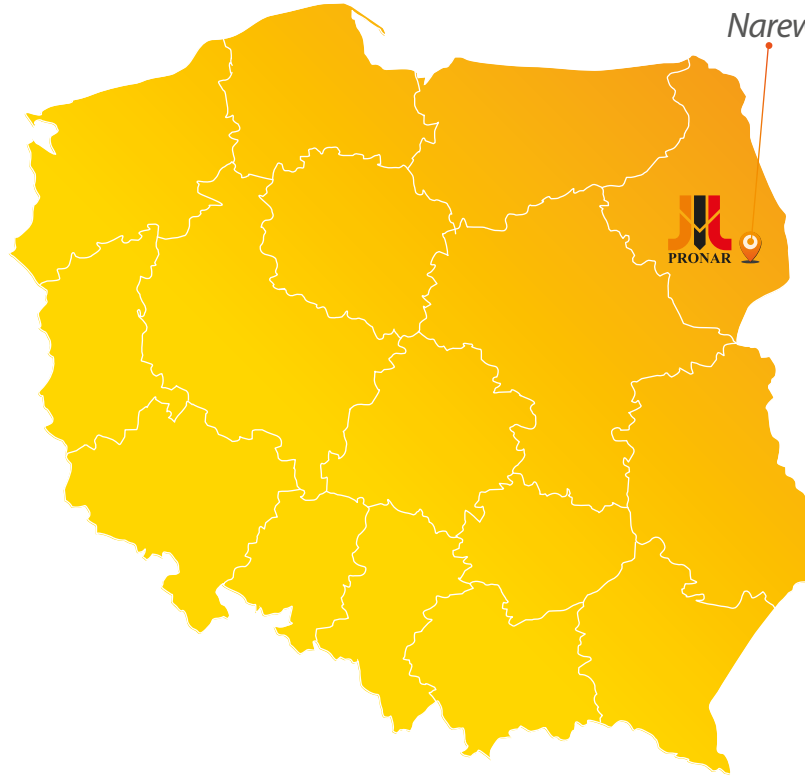
Operating buttons on the tractor wing
 for 3 point hitch system and PTO shaft



MODERN **TRACTOR P5 SERIES**
PRONAR 5340



PODLASKIE County
 Narew



PRONAR Sp. z o. o.
 ul. Mickiewicza 101 A; 17-210 Narew; tel./fax: 85 681 63 29;
 e-mail: pronar@pronar.pl; www.pronar.pl

This offer doesn't constitute a trade offer as defined in the civil code and other appropriate provisions of law.

The producer reserves the right for the change of specifications.

MODERN **TRACTOR P5 SERIES**
PRONAR 5340

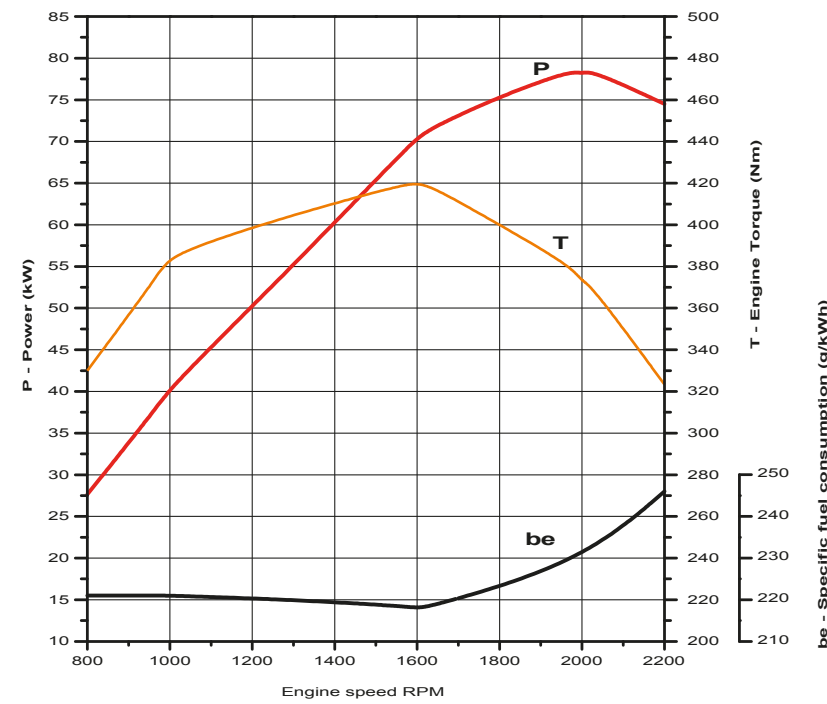
It MUST BE
Your tractor
www.pronar.pl



MODERN TRACTOR P5 SERIES PRONAR 5340



Gas Emissions Regulations Stage IIIB



OPEN CATALYST (DOC)

- Without DPF (diesel particulate filter) filter
- Without SCR (selective catalytic reduction) technology

COMMON RAIL FUEL INJECTION

- low fuel consumption
- high work quality



Grassland Machinery



Manure Spreaders



Low Loaders and Tractor Equipment



Agricultural Trailers



MODERN TRACTOR P5 SERIES PRONAR 5340

Technical characteristics of the tractor PRONAR 5340

Engine		
Engine		Deutz (Stage IIIB)
Number of cylinders/ cubic capacity	no/cm ³	4/3621
Maximum power acc. 97/68/EC/revolutions	kW(HP)/min ⁻¹	78(106)/2000
Maximum rated power acc. 97/68/EC/revolutions	kW(HP)/min ⁻¹	74,5(101)/2200
Fuel injection type		Common Rail
Inlet system		with turbocharging, intercooler and externally cooled EGR (Exhaust Gas Recirculation)
Emmision control		DOC (Diesel oxidation catalytic converter) oxidative catalyst
Tank capacity	dm ³	125
Drive System (transmission, rear axle)		
Type of the gear box		ZF - mechanical, synchronized
Number of gears (forward/reverse)		16/16 Powershift
Amplifier of the powershift - number of gears		2 gears
Change of direction		mechanical
Speed range	km/h	2,2-35,8
Clutch		single-plate friction LUK
Differential Lock		electro-hydraulically engaged
Front axle, Steering, Suspension		
Drive axle engagement		Electro-hydraulically
Differential Lock		Self-locking, with increased internal friction
The maximum steering angle of the wheels / minimum turning radius	°/m	50/4,8
Brake Systemwy		
Type		Wet Disk
Trailer Brake System		single + double line pneumatic, disconnected drive of the compressor
External Hydraulic System		
Type		open center
Oil tank capacity	dm ³	35, separate oil tank
Pump flow (working pressure)	dm ³ /min (bar)	58 (175)
Number of section divider		3 - standard, 4 - in option
Flow Regulator		yes, for one section
3 point hitch system		
Rear:		
Lift capacity in the whole range		4200
Maximum lift capacity	kg	4900
Control System		Electro-hydraulically controlled type Bosch EHR, additional buttons on the tractor wing
Front:		
Maximum lift capacity	kg	2100
PTO Shaft		
Rear PTO Shaft		
PTO Clutch		Independent, single-plate, dry
Attachment		Electro-hydraulically controlled, additional engagement on the tractor wing
PTO Shaft speed ranges		430/540/750/1000 - standard
Front PTO Shaft		in option
PTO Clutch		Wet, electro-hydraulically engaged
PTO Shaft speed ranges		1000
Dimensions and weight		
Wheelbase	mm	2369
Wheel track of front axle / rear axle	mm	1500-1860/1520-1920
Length/width/height	mm	4475/2080-2379/2744-2799
Empty weight (with counterweight)	kg	5015
Permissible mass on the front axle/rear axle	kg	2800/5000
Mass of front/rear counterweight	kg	540/0 - available as an option
Wheels		
Possible tires (rear/front)		18,4R34 14,9R24 - standard
		16,9R38 13,6R28 - in option
		520/70R34 14,9R24 - in option
		480/80R34 400/80R24 - road tread
		460/85-34 380/85-24 - forest work tread

ADDITIONAL EQUIPMENT:

Front Loader, front 3 point hitch mounting system + PTO Shaft;
Automatic rear hitch of the tractor;
Rear hitch of the tractor - Pitobfix;
Additional section divider;
The outputs for hydraulic brakes of the trailers;
Air condition, Grammer seat;

Grammer seat with mechanical and pneumatic damping;
Additional passing beam headlamp and orange beacon;
Passanger seat;
Front counterweights (12x45 kg);
Forest version shields, rotating seat;
Cabin windows with tinted glazing in green shade;

