



BASAK



5120 *Red Power*



The photographs and the technical specifications used may include optional features.
BAŞAK Tractor reserves the right to modify the technical specifications in this brochure.

ASKO Sınai Ve Tek. San. Tic A.Ş BAŞAK Traktör Şube
Hanlı Sakarya Mh. Başak Sk No:65
Arifiye/SAKARYA/TÜRKİYE
Tel: +90 264 295 83 00
info@basaktraktor.com.tr



f basaktraktortr

@ basaktraktor

in basaktraktor

www.basaktraktor.com.tr

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5120 Red Power



ENGINE

Engine Type		DEUTZ TCD 3.6
Emission Level		EU STAGE V
Aspiration		Turbo-Intercooler
Cylinder Volume / Number of Cylinders	cm ³ /pcs	3621/4
Maximum Engine Power	kW/hp/rpm	90/122/2000
Nominal Engine Power	kW/hp/rpm	85,4/116/2200
Maximum Engine Torque	Nm/rpm	480/1600
Air Filter Type		Pre-Cleaner 2 Stage Dry Air Filter
Injection System		Common Rail
Fuel / AdBlue Tank	L	200/20

TRANSMISSION

Gearbox Type		32+32 Semi-Automatic
Shuttle		Standard
Power Shift		Standard (4 stage, Auto Powershift)
4WD Control		Electro-Hydraulic
Front Differential Control Drive		Limited Slip
Rear Differential Control Drive		Electro-Hydraulic

HYDRAULIC SYSTEM

Maximum Oil Flow / Pump Pressure	lpm/bar	100/200
Functions		Electronic
Hydraulic Output	output/valve	8/4 (6/3 Option)
Maximum Rear Hitch Lifting Capacity	kg	5500
Rear Hitch Remote Controls on Fenders		Standard
Auto-Lift		Electronic

PTO SHAFT

Type		Independent 4 Speed (Wet Clutch PTO)
PTO Speed		540-540E-1000-1000E
Front Linkage System		Option, Capacity 2,200 kg
Front Hydraulic Output	output/valve	Option, 2/1
Front PTO		Option, 6 Spline Multidisc Dry Clutch, With Sintered Friction Lining
Front PTO Speed	rpm	1000 CCW (@2000rpm Engine Speed)

BRAKES

Service Brake		Oil Immersed Multi Disc Brake
Foot Brake		Hydraulic Control
Parking Brake		Mechanical Control
Four Wheel Braking System		Standard

TIRE OPTIONS

1st Option	front-rear	420/70 R24 - 420/85 R34
2nd Option	front-rear	380/85 R24 - 380/85 R38
3rd Option	front-rear	380/70 R28 - 420/85 R38
4th Option	front-rear	380/70 R28 - 480/70 R38
5th Option	front-rear	440/65 R28 - 540/65 R38

WEIGHTS AND MEASURES

Tractor Weight (Without Additional Weight)	kg	5480-5860
Front Ballast Weight	kg	12x40+70
Rear Ballast Weight	kg	4x45
Total Length	mm	4622-4840
Wheelbase	mm	2500
Total Width	mm	1990-2490
Total Height	mm	2695-2745
Front Track Width	mm	1632-1974
Rear Track Width	mm	1610-2022
Ground Clearance	mm	327-480

ACCESSORIES

Engine Power Management (Speed Memory Mode)		Standard
Power Shift Aggressivity		Standard
Over Drive Mode		Standard
Battery Circuit Breaker		Standard
Hydraulic Top Link		Standard
Air Compressor		Standard
Pneumatic Trailer Brake		Option (Maximum Towable Mass 32 Tons)
Follow Me Home		Option
Sunroof		Option
Cabin Suspension		Option
Pneumatic Seat		Option
Automatic Trailer Hitch		Option
Ledbar		Option
Rear View Camera		Option