

SMALL TRACTOR CATALOGUE

STAGE V emission standard



ŠÁLEK

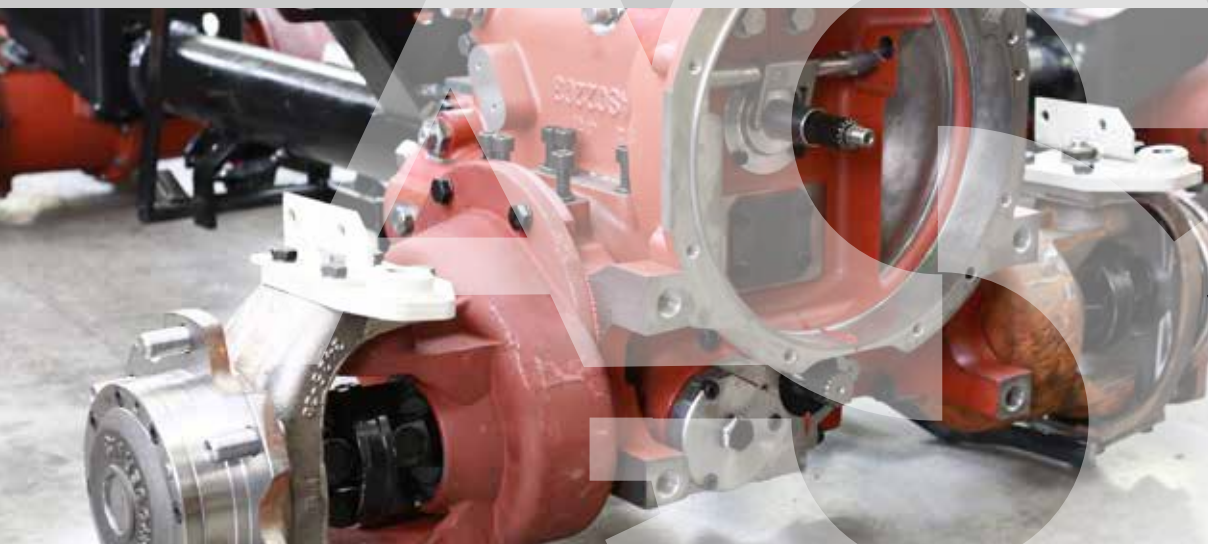


Šálek s.r.o. produces complete, multifunctional four-wheel small tractors up to 60HP including a wide range of additional equipment. The company is located in the heart of Haná in Prostějov. Small tractors from Prostějov have a tradition not only in the Czech Republic but also in Europe for over half a century, since the first small tractor left the gates of Prostějov in 1955.

Small tractors Šálek s.r.o. as basic drive units in combination with a wide range of working tools find application especially where requirements are placed on easy handling, mobility, economy in operation and especially where the deployment of large wheeled tractors is uneconomical, such as equipment in special areas of agricultural production, vineyards, orchards, forestry, nurseries and municipal services or in intra-company transport.

The philosophy of Šálek s.r.o. products is based on the idea of constant technological innovation and high quality.





CABIN MALOTRACTORS provide the operator with comfortable operation throughout the year, even in adverse conditions. They are characterized by a large driver's area, comfortable seats and a functional layout of controls and dashboard panel. The cab is equipped with heater, stepped ventilation, front and rear working lights, removable warning beacon, front wiper (radio on request). The safety glass cab is designed so as not to impair the view from the driver's seat. The safety glass cab is designed to ensure that the view from the driver's seat is not impaired. The wide range of applications for small tractors with cabs can be found in all sectors, such as agricultural, municipal, forestry, viticulture, orchards, nurseries, transport and especially where the emphasis is on year-round operation and also where stability of the combination is required, as well as better tracking in the line, especially for front loaders, trench mulchers or forest work.

The small cab tractors are available in two variants, **Comfort** and **Excellent**, in four power versions with water-cooled engines. A four-cylinder mechanically controlled water-cooled Lombardini engine with 26HP and two types of diesel three-cylinder electrically controlled water-cooled HATZ engines with 26HP and filter 57HP DPF. In addition, two power versions of the Kubota four-cylinder electrically controlled petrol engine are available, with outputs of 50HP and 60HP.

The small tractors are equipped with a mechanical fully synchronised transmission with 8 forward and 8 reverse speeds with maximum speed 30 km/h. Power transmission is provided by a single-disc dry clutch and, optionally, a two-stage dry clutch. Permanent 4x4 with rear and front locking. Brakes are dry disc inside the rear housing.

The tractors are equipped with front three-point hitch category 1N and rear three-point hitch category 1. Front PTO shaft 1000 rpm and rear PTO shaft 540 and 1000 rpm.

The hydraulic circuits operated from the driver's seat can be 2-5 circuits with pumps from 16 to 35 l/min. The small tractors are homologated and approved for road use.

Comfort variant

Both axles are fitted with wheels of the same dimensions, specifically 7,50x16/10x75x15,3/31,5x15,5x5. The advantage of the Comfort variant is the smaller dimensions of the tractor and the associated mobility and accessibility in smaller spaces.

Variant Excellent

A 100 mm longer wheelbase, a wider track width and larger 11,2x20 rear wheels. The increase in the size of the rear wheels ensures better ground clearance, better slope accessibility and increased traction. The increase in wheelbase provides better weight distribution for both front and rear implement applications and increased space for the operator.



SMALL TRACTORS WITH VEGA CAB

Vega 57HTD | Vega 60KG | Vega 26HTD | Vega 26FD - Excellent

Vega 57HTD | Vega 50KG | Vega 26HTD | Vega 26FD - Comfort

Vega 57HTD | 60KG | 26HTD | 26FD - Excellent



Lowered cab version 1850 mm

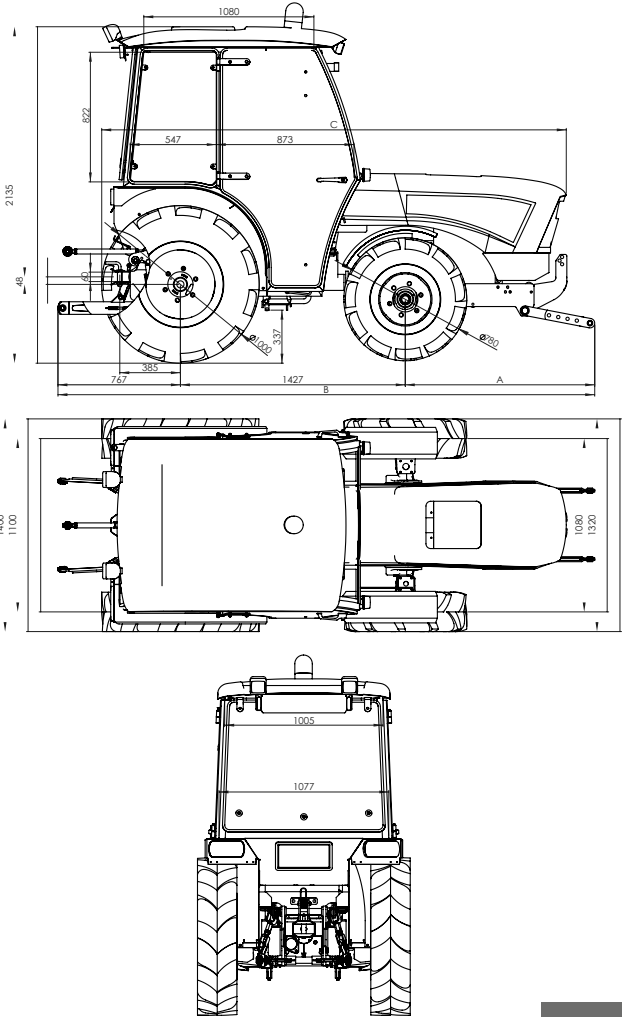


Variant Excellent	Vega 26FD	Vega 26HTD	Vega 60 KG	Vega 57HTD
Engine	Kohler KDW1404	HATZ 3H50T	Kubota WG2503	HATZ 3H50TICD
Power kW/HP	19/26	19/26	45,5/60	44/59
Maximum engine speed rpm	2700	2800	2700	2800
Cylinder capacity cm ³	1372	1464	2491	1464
Torque Nm@r.p.m.	78/2000	130/1300	163/1800	203/1800
Cooling	water	water	water	water
Number of cylinders	4	3	4	3
Emission standard	Stage V	Stage V	Stage V	Stage V
Exhaust treatment	/	/	Catalyst	EGR,DOC,DPF
Fuel type	Diesel	Diesel	Gasoline	Diesel
Average hourly consumption	2,9	2,4	3,5	2,6
Transmission case	mechanical fully synchronised			
Number of speeds	8 forward/8 reverse			
Clutch	single-stage dry (two-stage on request)			
Speed range km/hr	0,8–30			
Front tyres - standard	10x75x15,3 ET-40			
Rear tyres - standard	11,2x20			
Three-point hitch front	ISO 730/1N*			
Three-point hitch rear	ISO 730/1			
PTO shaft speed front	1000 rpm			
PTO shaft speed rear	540–1000 rpm			
Lifting force front hitch	5100 N			
Lifting force rear hitch	12000 N			
Mechanical brakes	4x disc dry			
Front differential	Front differential lock			
Rear differential	rear differential lock			
Steering	Hydraulic			
Hydraulic pump performance	35 l/min			
Hydraulic operating pressure	12 Mpa			
Switchboard	three-section, (four-section*) or (joystick control*)			
External hydraulic circuit	2 pcs (1x rear, 1x front), other circuits on request			
Fuel tank volume	30 l	20 l	20 l	20 l
Turning radius	3,2 m			
Operating Weight min/max:	1390 kg/ 1585 kg			
Maximum permissible trailer weight				
Unbraked	1000 kg			
Braked by the ramp brake	3000 kg			
Heating	water heating with three-stage ventilation			
Safety Cabin	2x working headlight front + 2x working headlight rear + suspension driver's seat + onboard computer + front windshield wiper			
* on request	* warning beacon, * car radio			
Accessories	Turn to pages 26 to 27			

Front tires – standard
10x75x15,3 ET-40



Rear tires – standard
11,2x20



Vega 57HTD | 50KG | 26HTD | 26FD - Comfort



Variant Comfort	Vega 26FD	Vega 26HTD	Vega 50 KG	Vega 57HTD
Engine	Kohler KDW1404	HATZ 3H50T	Kubota WG1605	HATZ 3H50TICD
Power kW/HP	19/26	19/26	42,5/57	44/59
Maximum engine speed rpm	2700	2800	3600	2800
Cylinder capacity cm ³	1372	1464	1537	1464
Torque Nm@r.p.m.	78/2000	130/1300	111/2400	203/1800
Cooling	water	water	water	water
Number of cylinders	4	3	4	3
Emission standard	Stage V	Stage V	Stage V	Stage V
Exhaust treatment	/	/	Catalyst	EGR,DOC,DPF
Fuel type	Diesel	Diesel	Gasoline	Diesel
Average hourly consumption	2,9	2,4	3,5	2,6
Transmission case	mechanical fully synchronised			
Number of speeds	8 forward/8 reverse			
Clutch	single-stage dry (two-stage on request)			
Speed range km/hr	0,8–30			
Front tyres - standard	7,50x16			
Rear tyres - standard	7,50x16			
Three-point hitch front	ISO 730/1N*			
Three-point hitch rear	ISO 730/1			
PTO shaft speed front	1000 rpm			
PTO shaft speed rear	540–1000 rpm			
Lifting force front hitch	5100 N			
Lifting force rear hitch	6200 N			
Mechanical brakes	4x discs			
Front differential	Front differential lock			
Rear differential	rear differential lock			
Steering	Hydraulic			
Hydraulic pump performance	35 l/min			
Hydraulic operating pressure	12 Mpa			
Switchboard	three-section, (four-section*) or (joystick control*)			
External hydraulic circuit	2 pcs (1x rear, 1x front), other circuits on request			
Fuel tank volume	30 l	20 l	20 l	20 l
Turning radius	3,6 m			
Operating Weight min/max:	1185 kg/ 1325 kg			
Maximum permissible trailer weight	1400 kg			
Unbraked	1400 kg			
Braked by the ramp brake	3000 kg			
Heating	water heating with three-stage ventilation			
Safety Cabin	2x working headlight front + 2x working headlight rear + suspension driver's seat + onboard computer + front windshield wiper			
* on request	* warning beacon, * car radio			
Accessories	Turn to pages 26 to 27			

7,50x16



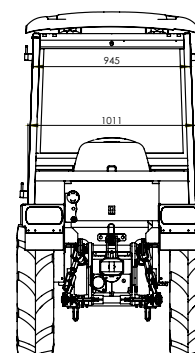
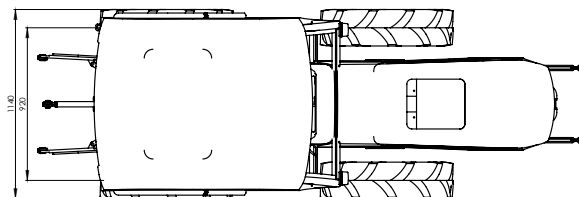
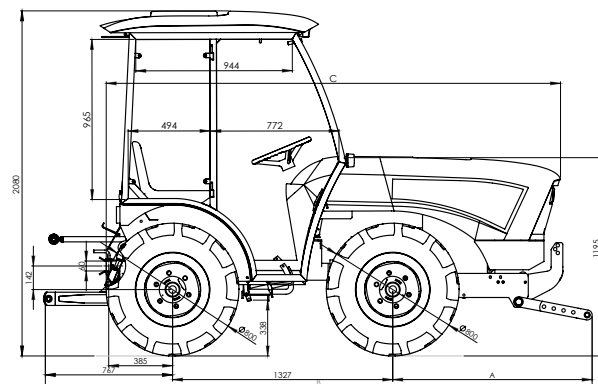
10,75x15,3 ET-5



10x75x15,3 ET-40



31x15,50x15



The CABRIO FRONT-WHEEL DRIVE TRACTORS are used in agricultural operations, municipal sector, forestry, viticulture, orchards, nurseries, transport and especially where the stability of the combination is required, as well as a better track keeping in the line, especially for front-end loaders, trench mulchers and forestry work.

Small tractors with front steerable axle are available in two variants **Comfort** and **Excellent** and in five power versions. The smallest power version is the Lombardini four-cylinder mechanically controlled water-cooled diesel engine with 26HP. The other power unit is also a diesel water-cooled engine, but already electrically controlled HATZ in two power versions 26HP and 57HP with DPF filter. There are also two power versions of the Kubota four-cylinder electrically controlled petrol engine with 50HP and 60HP.

Small tractors with front steerable axle are available in two variants **Comfort** and **Excellent** and in five power versions. The smallest power version is the Lombardini four-cylinder mechanically controlled water-cooled diesel engine with 26HP. The other power unit is also a diesel water-cooled engine, but already electrically controlled HATZ in two power versions 26HP and 57HP with DPF filter. There are also two power versions of the Kubota four-cylinder electrically controlled petrol engine with 50HP and 60HP.

Permanent 4x4x wheel drive with rear and front locking. Brakes are dry disc inside the rear housing.

The tractors are equipped with a front three-point hitch category 1N and a rear three-point hitch category 1. Front PTO shaft 1000 rpm and rear PTO shaft 540-1000 rpm.

The hydraulic circuits operated from the driver's seat can be 2-5 circuits with pumps of 16-35 l/min. The tractors are homologated and approved for road operation.

Comfort variant:

both axles fitted with wheels of the same dimensions 7,5x16/10x75x15,3/31,5x15,5x5. The advantage of this variant is the smaller dimensions of the tractor and the associated mobility and accessibility in smaller spaces.

Variant Excellent:

a 100 mm longer wheelbase, a wider track width and larger 11,2x20 rear wheels. The increase in the size of the rear wheels ensures better ground clearance, better slope accessibility and increased traction. The increase in wheelbase provides better weight distribution for both front and rear implement applications and increased space for the operator.



SMALL TRACTORS WITH FRONT STEERING AXLE CABRIO

Cabrio 57HTD | Cabrio 60KG | Cabrio 26HTD | Cabrio 26FD - Excellent

Cabrio 57HTD | Cabrio 50KG | Cabrio 26HTD - Comfort

Cabrio 26FD | Cabrio 26LD - Comfort

Cabrio 57HTD | 60KG | 26HTD | 26FD - Excellent

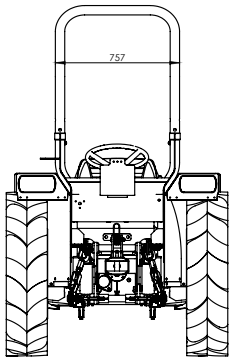
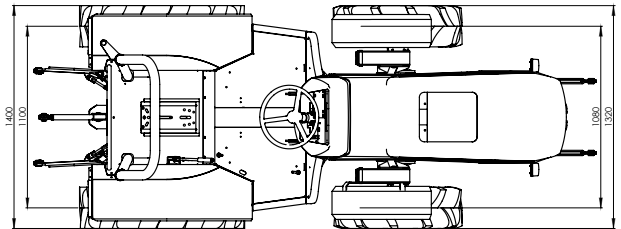
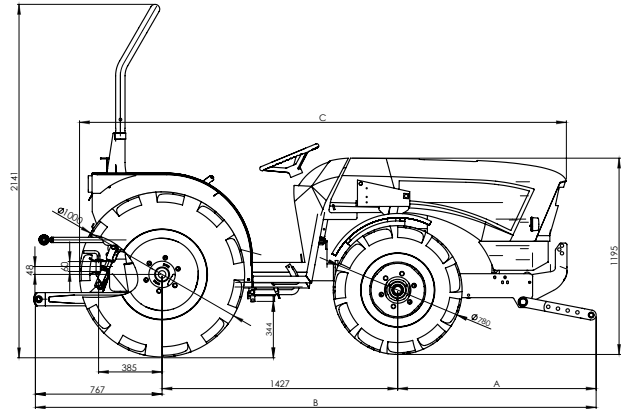


Variant Excellent	Cabrio 26FD	Cabrio 26HTD	Cabrio 60 KG	Cabrio 57HTD
Engine	Kohler KDW1404	HATZ 3H50T	Kubota WG2503	HATZ 3H50TICD
Power kW/HP	19/26	19/26	45,5/60	44/59
Maximum engine speed rpm	2700	2800	2700	2800
Cylinder capacity cm ³	1372	1464	2491	1464
Torque Nm@r.p.m.	78/2000	130/1300	163/1800	203/1800
Cooling	water	water	water	water
Number of cylinders	4	3	4	3
Emission standard	Stage V	Stage V	Stage V	Stage V
Exhaust treatment	/	/	Catalyst	EGR,DOC,DPF
Fuel type	Diesel	Diesel	Gasoline	Diesel
Average hourly consumption	2,9	2,4	3,9	2,6
Transmission case	mechanical fully synchronised			
Number of speeds	8 forward/8 reverse			
Clutch	single-stage dry (two-stage on request)			
Speed range km/hr	0,8–30			
Front tyres - standard	10x75x15,3 ET-40			
Rear tyres - standard	11,2x20			
Three-point hitch front	ISO 730/1N*			
Three-point hitch rear	ISO 730/1			
PTO shaft speed front	1000 rpm			
PTO shaft speed rear	540–1000 rpm			
Lifting force front hitch	5100 N			
Lifting force rear hitch	12000 N			
Mechanical brakes	4x discs			
Front differential	Front differential lock			
Rear differential	rear differential lock			
Steering	Hydraulic			
Hydraulic pump performance	35 l/min			
Hydraulic operating pressure	12 Mpa			
Switchboard	three-section, (four-section*) or (joystick control*)			
External hydraulic circuit	2 pcs (1x rear, 1x front), other circuits on request			
Fuel tank volume	30 l	20 l	20 l	20 l
Turning radius	3,2 m			
Operating Weight min/max:	1250 kg/1410 kg			
Maximum permissible trailer weight				
Unbraked	1400 kg			
Braked by the ramp brake	3000 kg			
Safety Cabin	removable + suspension driver's seat + onboard computer			
* on request	* laminate roof ST-01 + working headlight front + working headlight rear			
Accessories	Turn to pages 26 to 27			

Front tires – standard
10x75x15,3 ET-40



Rear tires – standard
11,2x20



Cabrio 57HTD | 50KG | 26HTD | 26FD | 26LD - Comfort



Variant Comfort	Cabrio 26LD	Cabrio 26FD	Cabrio 26HTD	Cabrio 50 KG	Cabrio 57HTD
Engine	Kohler KDW1603	Kohler KDW1404	HATZ 3H50T	Kubota WG1605	HATZ 3H50TICD
Power kW/HP	19/26	19/26	19/26	42,5/57	44/59
Maximum engine speed rpm	2800	2700	2800	3600	2800
Cylinder capacity cm ³	1649	1372	1464	1537	1464
Torque Nm@r.p.m.	106,5/1600	78/2000	130/1300	111/2400	203/1800
Cooling	water	water	water	water	water
Number of cylinders	3	4	3	4	3
Emission standard	Stage V	Stage V	Stage V	Stage V	Stage V
Exhaust treatment	/	/	/	Catalyst	EGR,DOC,DPF
Fuel type	Diesel	Diesel	Diesel	Gasoline	Diesel
Average hourly consumption	2,7	2,9	2,4	3,5	2,6
Transmission case	mechanical fully synchronised				
Number of speeds	8 forward/8 reverse				
Clutch	single-stage dry (two-stage on request)				
Speed range km/hr	0,8–30				
Front tyres - standard	7,50 x16				
Rear tyres - standard	7,50x16				
Three-point hitch front	ISO 730/1N*				
Three-point hitch rear	ISO 730/1				
PTO shaft speed front	1000 rpm				
PTO shaft speed rear	540–1000 rpm				
Lifting force front hitch	5100 N				
Lifting force rear hitch	6200 N				
Mechanical brakes	4x discs				
Front differential	Front differential lock				
Rear differential	rear differential lock				
Steering	Hydraulic				
Hydraulic pump performance	35 l/min				
Hydraulic operating pressure	12 Mpa				
Switchboard	three-section, (four-section*) or (joystick control*)				
External hydraulic circuit	2 pcs (1x rear, 1x front), other circuits on request				
Fuel tank volume	30 l	30 l	20 l	20 l	20 l
Turning radius	3,6 m				
Operating Weight min/max:	1020 kg/ 1190 kg				
Maximum permissible trailer weight	1200 kg				
Unbraked	1200 kg				
Braked by the ramp brake	3000 kg				
Safety Cabin	removable + suspension driver's seat + onboard computer				
* on request	* laminate roof ST-01 + working headlight front + working headlight rear				
Accessories	Turn to pages 26 to 27				

7,50x16



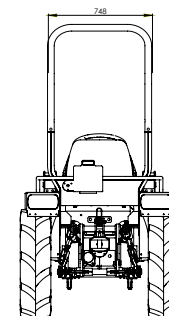
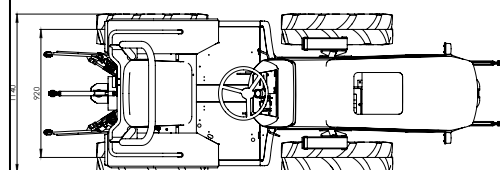
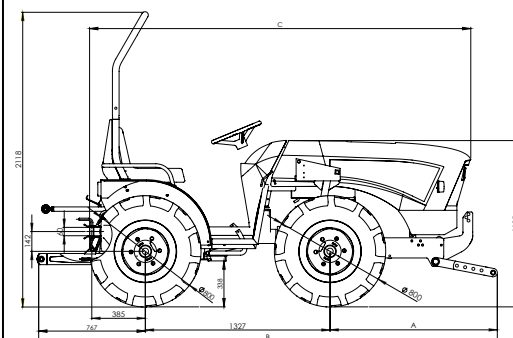
10,75x15,3 ET-5



10x75x15,3 ET-40



31x15,50x15



The main advantage of **WINEA ARTICULATED TRACTORS** is their high manoeuvrability, small turning radius, narrow wheel track and width, which predestines the tractor for vineyards, orchards, gardens and in livestock production for stable work. Greater driver proficiency requires work in narrow row cultivation.

The Winea articulated tractors are available in two **Comfort** and **Excellent** variants in three power versions.

The smallest power version is a Lombardini four-cylinder mechanically controlled water-cooled diesel engine with 26HP. The other power unit is also a diesel water-cooled engine, but already electrically controlled HATZ in two power versions 26HP and with 57HP DPF filter. There are also two power versions of the Kubota four-cylinder electrically controlled petrol engine with 50HP and 60HP.

The small tractors are equipped with a mechanical fully synchronised transmission with 8 forward and 8 reverse speeds with maximum at 30 km/h. Power transmission is provided by a single-disc dry clutch and, optionally, a two-stage dry clutch.

Permanent 4x4x wheel drive with rear and front locking. Brakes are dry disc inside the rear housing.

The tractors are equipped with a front three-point hitch category 1N and a rear three-point hitch category 1. Front PTO shaft 1000 rpm and rear PTO shaft 540-1000 rpm.

The hydraulic circuits operated from the driver's seat can be 2-5 circuits with pumps of 16-35 l/min. The tractors are homologated and approved for road operation.

Comfort variant:

both axles fitted with wheels of the same dimensions 7,5x16/10x75x15,3/31,5x15,5x5. The advantage of this variant is the smaller dimensions of the tractor and the associated mobility and accessibility in smaller spaces.

Variant Excellent:

a 100 mm longer wheelbase, a wider track width and larger 11,2x20 rear wheels. The increase in the size of the rear wheels ensures better ground clearance, better slope accessibility and increased traction. The increase in wheelbase provides better weight distribution for both front and rear implement applications and increased space for the operator.



WINEA ARTICULATED SMALL TRACTORS

Winea 57HTD | Winea 60KG | Winea 26HTD | Winea 26FD - Excellent

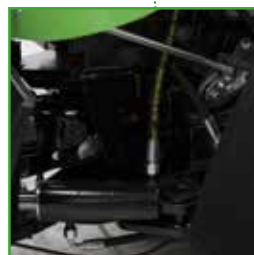
Winea 57HTD | Winea 50KG | Winea 26HTD - Comfort

Winea 26FD | Winea 26LD - Comfort

Winea 900

MT8 -132.26 KLASIK H

Winea 57HTD | 60KG | 26HTD | 26FD - Excellent



Variant Excellent	Winea 26FD	Winea 26HTD	Winea 60 KG	Winea 57HTD
Engine	Kohler KDW1404	HATZ 3H50T	Kubota WG2503	HATZ 3H50TICD
Power kW/HP	19/26	19/26	45,5/60	44/59
Maximum engine speed rpm	2700	2800	2700	2800
Cylinder capacity cm ³	1372	1464	2491	1464
Torque Nm@r.p.m.	78/2000	130/1300	163/1800	203/1800
Cooling	vodou	vodou	vodou	vodou
Number of cylinders	4	3	4	3
Emission standard	Stage V	Stage V	Stage V	Stage V
Exhaust treatment	/	/	Catalyst	EGR,DOC,DPF
Fuel type	Diesel	Diesel	Gasoline	Diesel
Average hourly consumption	2,9	2,4	3,9	2,6
Transmission case	mechanical fully synchronised			
Number of speeds	8 forward/8 reverse			
Clutch	single-stage dry (two-stage on request)			
Speed range km/hr	0,8–30			
Front tyres - standard	10x75x15,3 ET-40			
Rear tyres - standard	11,2x20			
Three-point hitch front	ISO 730/1N*			
Three-point hitch rear	ISO 730/1			
PTO shaft speed front	1000 rpm			
PTO shaft speed rear	540– 1000 rpm			
Lifting force front hitch	5100 N			
Lifting force rear hitch	12000 N			
Mechanical brakes	4x discs			
Front differential	Front differential lock			
Rear differential	rear differential lock			
Steering	Hydraulic			
Hydraulic pump performance	35 l/min			
Hydraulic operating pressure	12 Mpa			
Switchboard	three-section, (four-section*) or (joystick control*)			
External hydraulic circuit	2 pcs (1x rear, 1x front), other circuits on request			
Heating	water heating with three-stage ventilation			
Fuel tank volume	30 l	20 l	20 l	20 l
Turning radius	2,4 m			
Operating Weight min/max:	1250 kg/1410 kg			
Maximum permissible trailer weight				
Unbraked	1400 kg			
Braked by the ramp brake	3000 kg			
Safety Cabin * on request	removable + suspension driver's seat + onboard computer * laminate roof ST-01 + working headlight front + working headlight rear			
Accessories	Turn to pages 26 to 27			

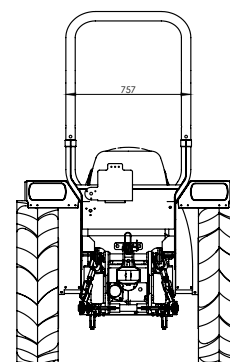
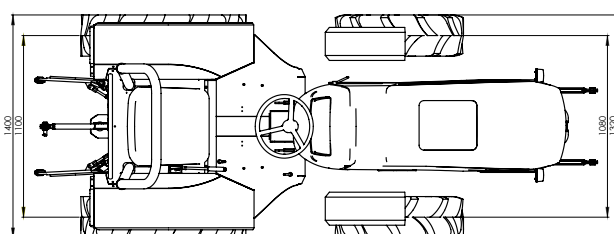
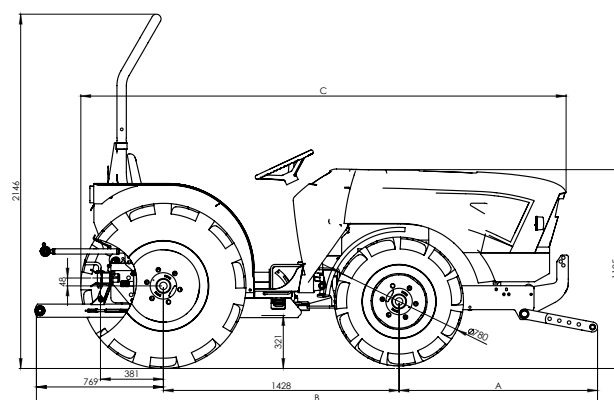
Front tires – standard

10x75x15,3 ET-40



Rear tires – standard

11,2x20



Winea 57HTD | 50KG | 26HTD | 26FD | 26LD - Comfort



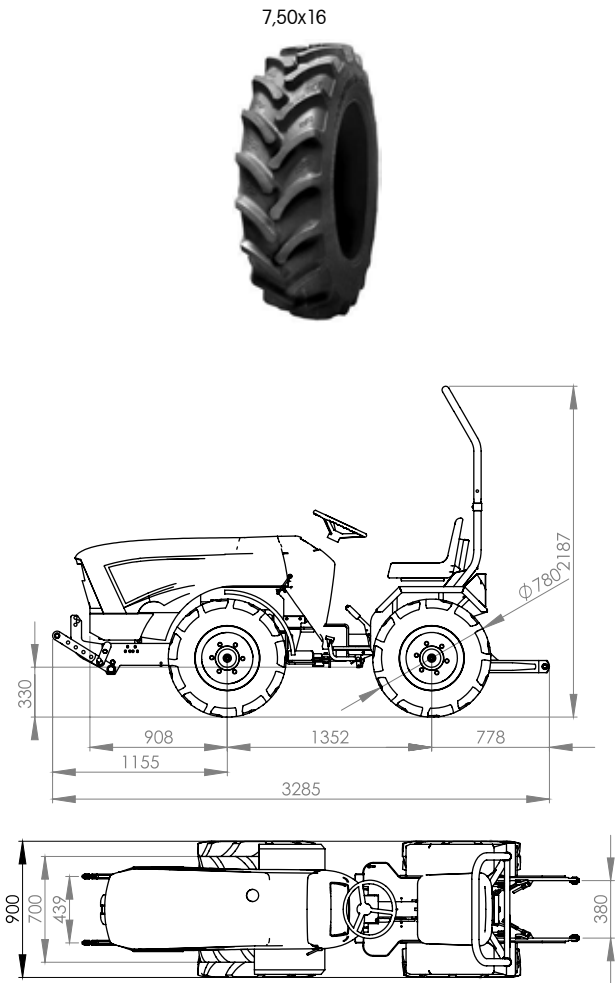
Varianța Comfort	Winea 26LD	Winea 26FD	Winea 26HTD	Winea 50 KG	Winea 57HTD
Engine	Kohler KDW1603	Kohler KDW1404	HATZ 3H50T	Kubota WG1605	HATZ 3H50TICD
Power kW/HP	19/26	19/26	19/26	42,5/57	44/59
Maximum engine speed rpm	2800	2700	2800	3600	2800
Cylinder capacity cm ³	1649	1372	1464	1537	1464
Torque Nm@r.p.m.	106,5/1600	78/2000	130/1300	111/2400	203/1800
Cooling	water	water	water	water	water
Number of cylinders	3	4	3	4	3
Emission standard	Stage V	Stage V	Stage V	Stage V	Stage V
Exhaust treatment	/	/	/	Catalyst	EGR,DOC,DPF
Fuel type	Diesel	Diesel	Diesel	Gasoline	Diesel
Average hourly consumption	2,7	2,9	2,4	3,5	2,6
Transmission case	mechanical fully synchronised				
Number of speeds	8 forward/8 reverse				
Clutch	single-stage dry (two-stage on request)				
Speed range km/hr	0,8–30				
Front tyres - standard	7,50 x16				
Rear tyres - standard	7,50x16				
Three-point hitch front	ISO 730/1N*				
Three-point hitch rear	ISO 730/1				
PTO shaft speed front	1000 rpm				
PTO shaft speed rear	540–1000 rpm				
Lifting force front hitch	5100 N				
Lifting force rear hitch	6200 N				
Mechanical brakes	4x discs				
Front differential	Front differential lock				
Rear differential	rear differential lock				
Steering	Hydraulic				
Hydraulic pump performance	35 l/min				
Hydraulic operating pressure	12 Mpa				
Switchboard	three-section, (four-section*) or (joystick control*)				
External hydraulic circuit	2 pcs (1x rear, 1x front), other circuits on request				
Fuel tank volume	30l	30 l	20 l	20 l	20 l
Turning radius	2,4 m				
Operating Weight min/max:	990 kg/1110 kg				
Maximum permissible trailer weight					
Unbraked	1200 kg				
Braked by the ramp brake	3000 kg				
Safety Cabin * on request	removable + suspension driver's seat + onboard computer * laminate roof ST-01 + working headlight front + working headlight rear				
Accessories	Turn to pages 26 to 27				



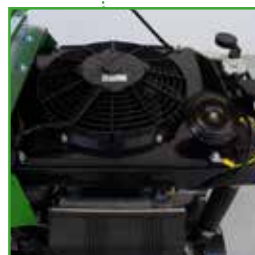
Winea 900



Varianta Comfort	Winea 900
Engine	Kohler KDW1003
Power kW/HP	17,7/23,7
Maximum engine speed rpm	3000
Cylinder capacity cm ³	1028
Torque Nm@r.p.m.	78/2000
Cooling	water
Number of cylinders	3
Emission standard	Stage V
Exhaust treatment	/
Fuel type	Diesel
Average hourly consumption	2,4
Transmission case	mechanical fully synchronised
Number of speeds	8 forward/8 reverse
Clutch	single-stage dry (two-stage on request)
Speed range km/hr	0,8–30
Front tyres - standard	7,50 x16
Rear tyres - standard	7,50x16
Three-point hitch front	ISO 730/1N*
Three-point hitch rear	ISO 730/1
PTO shaft speed front	1000 rpm
PTO shaft speed rear	540–1000 rpm
Lifting force front hitch	5100 N
Lifting force rear hitch	6200 N
Mechanical brakes	Drum brakes
Front differential	Front differential lock
Rear differential	rear differential lock
Steering	Hydraulic
Hydraulic pump performance	35 l/min
Hydraulic operating pressure	12 Mpa
Switchboard	three-section, (four-section*) or (joystick control*)
External hydraulic circuit	2 pcs (1x rear, 1x front), other circuits on request
Fuel tank volume	30 l
Turning radius	2,4 m
Operating Weight min/max:	990 kg/1110 kg
Maximum permissible trailer weight	
Unbraked	1200 kg
Braked by the ramp brake	3000 kg
Safety Cabin	removable + suspension driver's seat + onboard computer
* on request	* laminate roof ST-01 + working headlight front + working headlight rear
Accessories	Turn to pages 26 to 27



MT8 - 132.26 KLASIK H



MT8-132.26 KLASIK H	
Engine	Kohler KDW1003
Power kW/HP	17,7/23,7
Maximum engine speed rpm	3000
Cylinder capacity cm ³	1028
Torque Nm@r.p.m.	78/2000
Cooling	water
Number of cylinders	3
Emission standard	Stage V
Exhaust treatment	/
Fuel type	Diesel
Average hourly consumption	2,4
Transmission case	mechanical
Number of speeds	4 forward/4 reverse
Clutch	single-stage dry (two-stage on request)
Speed range km/hr	0,8–25
Front tyres - standard	6,00 x16
Rear tyres - standard	6,00 x16
Three-point hitch front	ISO 730/1N
PTO shaft speed rear	540–1000 rpm
Lifting force front hitch	3500 N
Mechanical brakes	2x Drum brakes
Front differential	Front differential lock
Rear differential	rear differential lock
Steering	Hydraulic
Hydraulic pump performance	17 l/min
Hydraulic operating pressure	8 Mpa
Switchboard	one-section, (two-section*) or (three-section*)
External hydraulic circuit	1 pc rear (other circuits on request)
Fuel tank volume	11 l
Turning radius	2,0 m
Operating Weight min/max:	820 kg
Maximum permissible trailer weight	
Unbraked	1200 kg
Braked by the ramp brake	3000 kg
Safety Cabin	removable + suspension driver's seat
* on request	* laminate roof ST-01 + working headlight front + working headlight rear
Accessories	Turn to pages 26 to 27

6,00x16



7,50x16



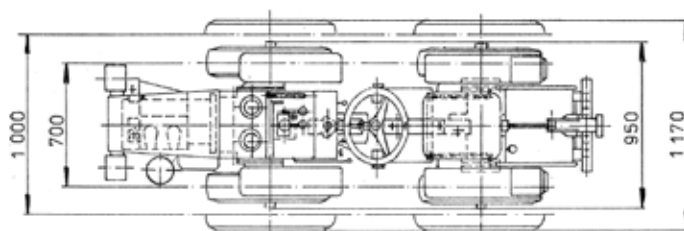
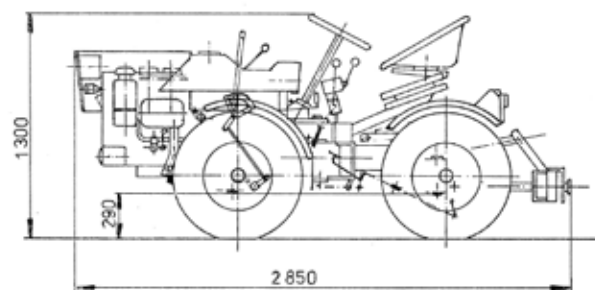
10,75x15,3 ET-5



31x15,50x15



10x75x15,3 ET-40



ACCESSORIES



PZA-101
Front Three-Point Hitch
ISO-730/1N



PTZR-1
Quick Coupler Hooks
(Front Three-Point Hitch)



THP-01
Front Trailer Hitch



AS05609
Protective Front
Bumper



ZTZR-1
Quick Coupler Hooks
(Rear Three-Point Hitch)



EZH-01
Hanger with nozzle



AS00491/a
Trailer Hitch Kit with
Sliper



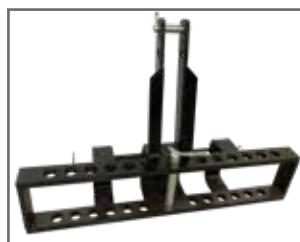
AS00491
Swivel hinge for
a flatbed truck



DRZ-103
Front Triangular Quick
Coupler 1N (430 mm)



DRZ-203
Rear Triangular Quick
Coupler 1 (680 mm)



S0554
Rear Frame Hinge



52780
Lower Hitch Adapter



07657/b

Towball ISO 50
(to the rear frame
hinge)



07657/a

Towball ISO 50 Hitch



HTB-430

Hydraulic Third Point
430 mm

HTB-220

Hydraulic Third Point
220 mm



KMPB-01

Lower Engine Cover +
Chassis Cover + Brakes
Cover



S0561/a

Wheel Attachments
100 mm

S0561/b 150 mm

S0561/c 200 mm



S0561/d

Wheel Attachments
300 mm



BMZ-242

Wheel Weight 100 kg
(2x50 kg)



PZ-200

Three-point Weight
200 kg



08109/JOY

Joystick Control



08109/4

Four-Circuit Distributor
+ 2x Front Hydraulic
Circle + 2x Rear Circle



ST-01

Laminate Roof

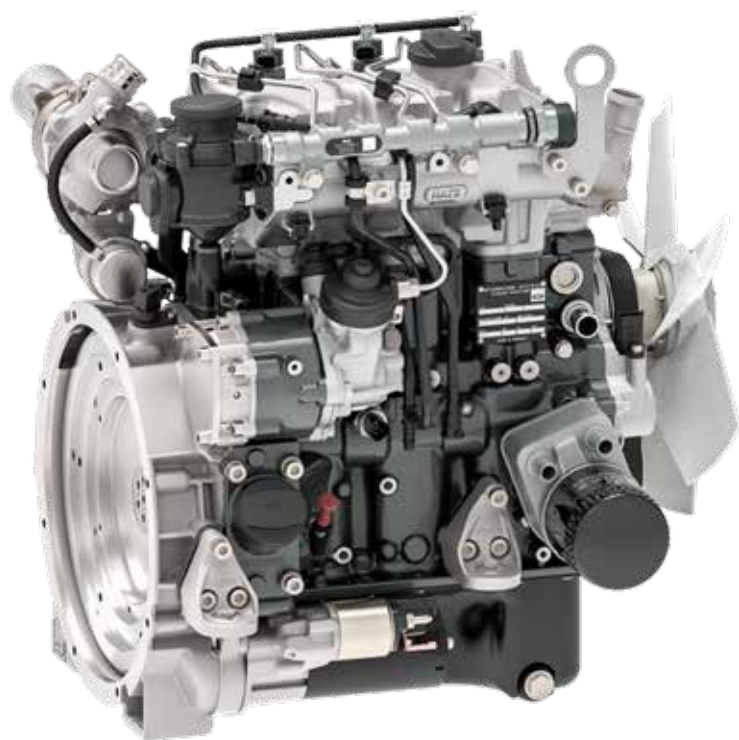


Car Radio

HATZ 3H50T

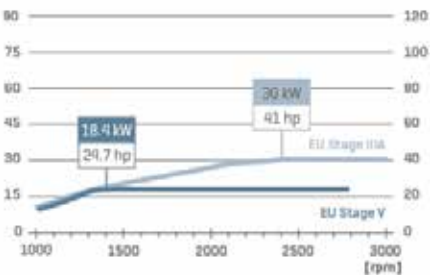
The new engine model in the sub-19 kilowatt power class extends the range of H-series engines that Hatz has developed specifically for current and future power requirements; with a volume of just 1,5 litres and a maximum power of 130 newtons, the Hatz 3H50T is the most powerful engine in its class on the market.

The Hatz 3H50T achieves its performance without an intercooler. Its very compact design without a diesel particulate filter (DPF) offers significant advantages, in particular for use in compact machines.

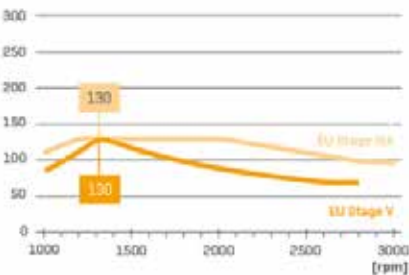


3H50T

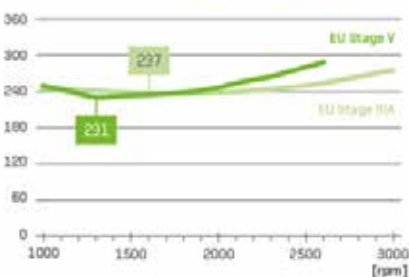
Output [kW / hp]



Torque [Nm]

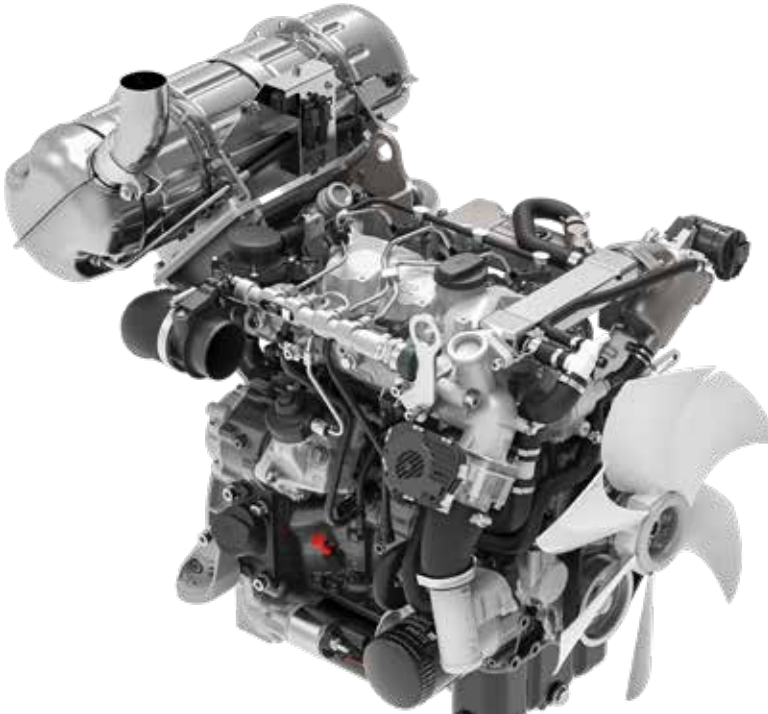


Fuel consumption [g/kWh]



HATZ 3H50TICD

In developing the Hatz H series, an innovative approach to downsizing was taken. The result is extremely compact, turbocharged engines that achieve a maximum output of 44 kilowatts and set standards in their power class.



iHACS

iHACS

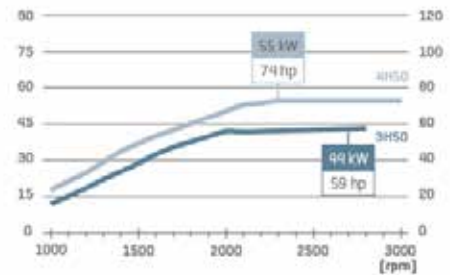
Intelligent advanced combustion strategies from Hatz.

The Bosch control unit controls the optimized combustion process developed by Hatz, with a focus on the best possible actual fuel consumption, the lowest noise and at the same time the highest engine torque

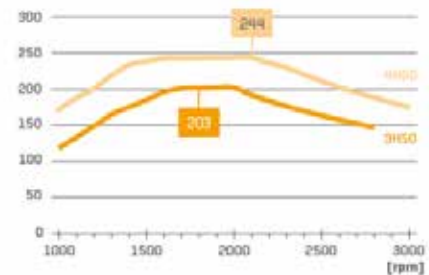
iHACS- Intelligent hatz advanced combustion strategy

3H50TICD | 4H50TICD

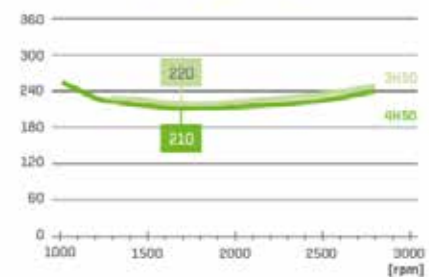
Output [kW / hp]



Torque [Nm]

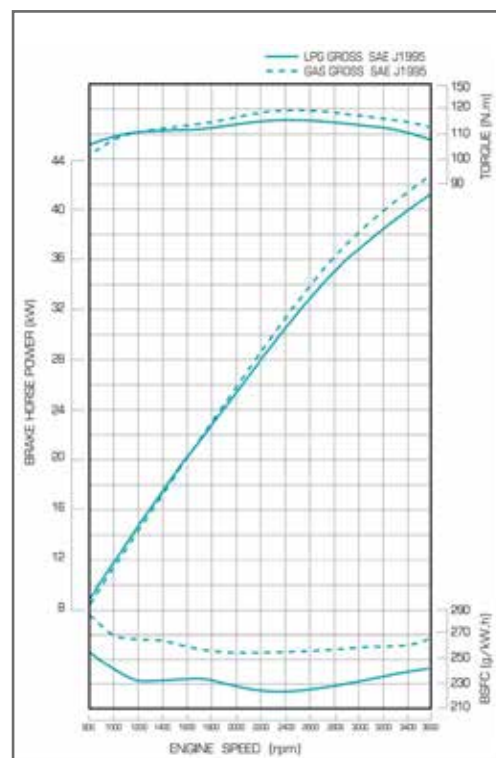


Fuel consumption [g/kWh]



WG 1605

Kubota's WG1605-G-E3 engine has been designed to comply with EPA Tier 2/CARB Tier 3 + EU Stage V.



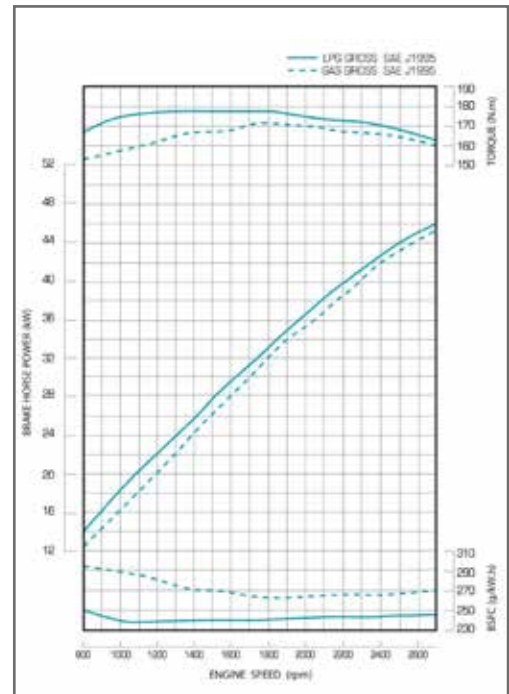
Durability and reliability

Kubota WG1605 SI engines are based on Kubota O5 series diesel engines and offer performance similar to turbo diesel engines, which are known worldwide as reliable industrial engines. The WG1605 engine offers low vibration and extremely low noise levels

Kubota

WG 2503

Kubota's WG 2503-G-E3 engine has been designed to comply with EPA Tier 2/CARB Tier 3 + EU Stage V.



Fuel flexibility

The installation compatibility that exists between the Spark-Ignition (SI) and Compression-Ignition (CI) engines is beneficial for customers who need fuel flexibility for their product. The Kubota WG2503 includes petrol, LPG and natural gas versions, as well as dual fuel versions (petrol and LPG).

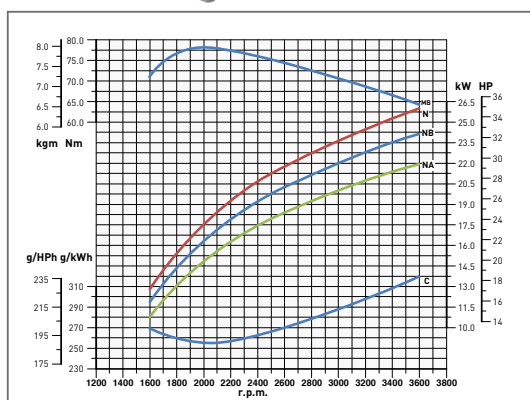
Durability and reliability

Kubota WG2503 SI engines are designed after Kubota O3 series diesel engines. At maintaining the same footprint as the V2403 diesel engine, they offer performance similar to the of diesel engines, which are known worldwide as reliable industrial engines. The WG2503 motor offers low vibration and extremely low noise.

Kubota

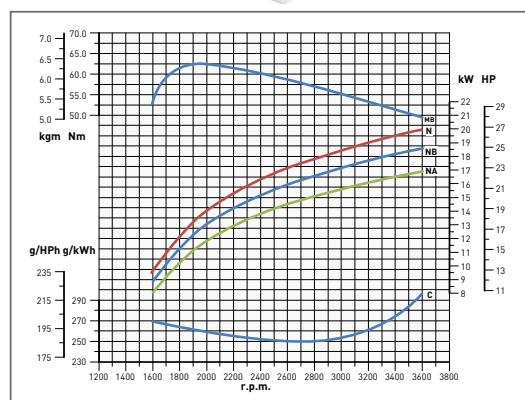
KDW 1404

Kohler engines are liquid-cooled, fully mechanical diesel engines. Fast-acting fuel injection technology delivers the required power while maintaining low fuel consumption.



power 18,8 kW@2700 rpm
max. torque 78 Nm@2000 rpm

KDW 1003



power 18 kW@3000 rpm
max. torque 63 Nm@2300 rpm

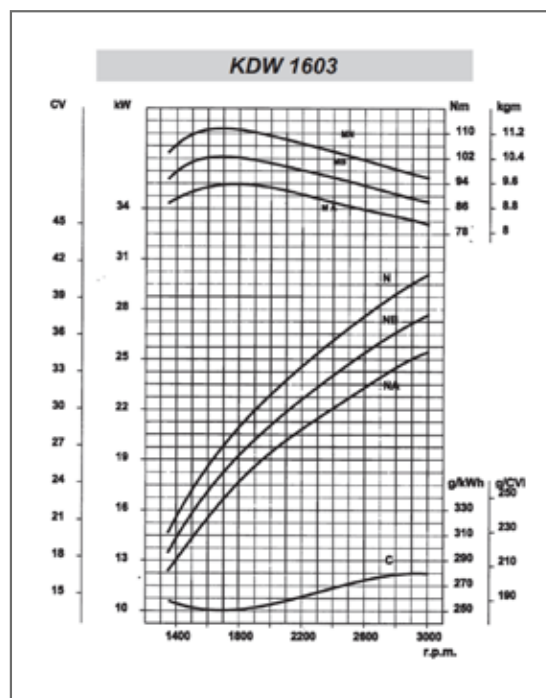
KOHLER®

Exclusive features:

- Integrated fuel injection system and cam over head help ensure less maintenance and fewer trips to the store
- Excellent balance, lower cylinder capacity and belt-driven valve train ensure almost non-existent noise and smooth operation
- The cast iron construction of the block ensures durability and sustained performance
- 3-year limited warranty

KDW 1603

The Kohler KDW 1603 diesel engine is a four-stroke in-line, three-cylinder and water-cooled. The engine is direct fuel injection with OHV valve distribution. The design of the engine is based on many years of experience of the Italian manufacturer. Kohler engine is characterized by low weight for its performance, ease of use, high economy of operation and aesthetic appearance.



KOHLER®

Exclusive features:

- Integrated fuel injection system and cam over head help ensure less maintenance and fewer trips to the store
- Excellent balance, lower cylinder capacity and belt-driven valve train ensure almost non-existent noise and smooth operation
- The cast iron construction of the block ensures durability and sustained performance
- 3-year limited warranty



- manufacture and sale of small tractors including accessories
- spare parts
- Lombarini and Slavia engines
- general repairs
- machining on CNC machines



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Your dealer





