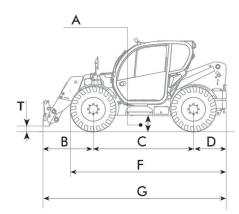


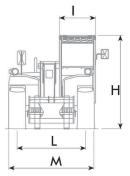


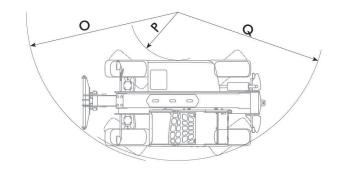


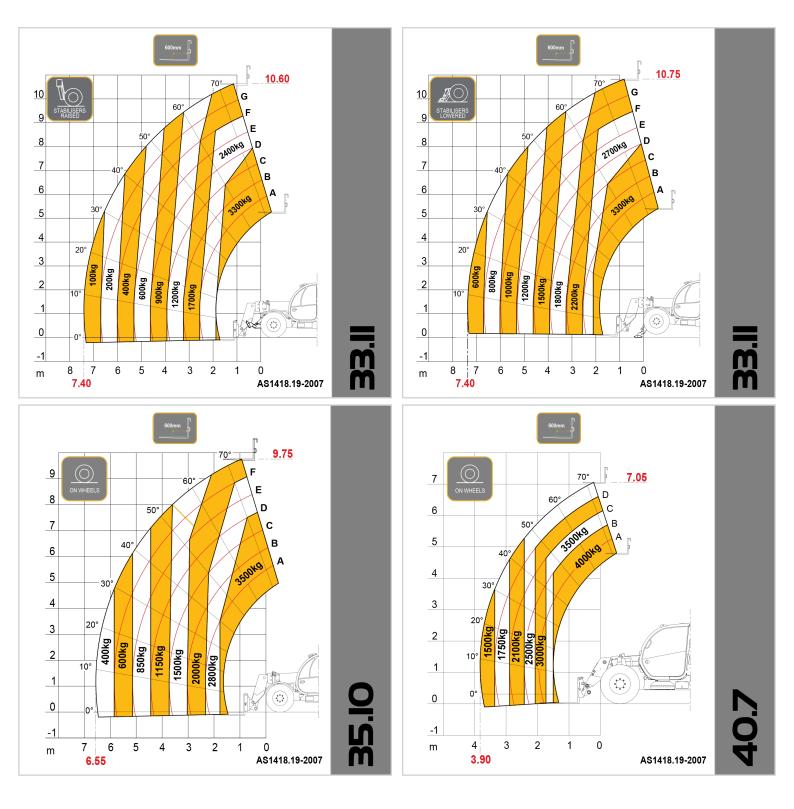
PERFORMANCE			
Machine model	ZEUS 33.11	ZEUS 35.10	ZEUS 40.7
Maximum capacity	3300 kgs (7275 lb)	3500 kg (8378 lb)	4000 kg (8818 lb)
Maximum lifting height on wheels	10.60 m (34.8 ft)	9.75 m (32 ft)	7.06 m (23.2 ft)
Maximum horizontal extension on wheels	7.35 m (24.1ft)	6.45 m (21.2 ft)	3.90 m (12.8 ft)
Fork swiveling angle	146°	146°	146°
Pull-out force	5700 daN (12814 lbf)	5700 daN (12814 lbf)	6000 daN (13489 lbf)
Towing force	7300 daN (16411 lbf)	7300 daN (16411 lbf)	8200 daN (18434 lbf)
Maximum climb angle	40%	40%	60%
Unladen weight	8200 kg (18078 lb)	8000 kg (13448 lb)	7700 kg (16976 lb)
Max speed (referred to wheels with maximum permitted diameter)	40 km/h (21.7 mph)	30 km/h (21.7 mph)	40 km/h (24.9 mph)
воом			
Machine model	ZEUS 33.11	ZEUS 35.10	ZEUS 40.7
Lifting	8.7 s	8.7 s	6.6 s
Getting off the basket	5.0 s	5.0 s	3.9 s
Extension	8.6 s	7.6 s	5.5 s
Retraction	5.2 s	4.6 s	3.3 s
Forward swiveling	2.7 s	2.7 s	2.1 s
Reverse swiveling	1.6 s	1.6 s	1.3 s
ENGINE			
Machine model	ZEUS 33.11	ZEUS 35.10	ZEUS 40.7
Brand	FPT	FPT	FPT
Nominal power	93 kW (125 HP)	93 kW (125 HP)	93 kW (125 HP)
@rpm	2200 rpm	2200 rpm	2200 rpm
Operation	4-stroke	4-stroke	4-stroke
Injection	Mechanical direct	Mechanical direct	Mechanical direct
Number and arrangement of cylinders	4, Vertical in line	4, Vertical in line	4, Vertical in line
Displacement	$4485 \text{ cm}^3 (274 \text{ in}^3)$	4485 cm ³ (274 in ³)	4485 cm ³ (274 in ³)
Consumption	230 g/kWh (378.35 lb/Hp h) 2200 rpm	230 g/kWh (378.35 lb/Hp h) 2200 rpm	230 g/kWh (378.35 lb/Hp h) 2200 rpm
@rpm Emission standards	Stage IIIA/Tier 3	Stage IIIA/Tier 3	Stage IIIA/Tier 3
Cooling system	Liquid	Liquid	Liquid
Intake	Turbo compressor after-cooler	Turbo compressor after-cooler	Turbo compressor after-cooler
DIFFERENTIAL AXLES			
Machine model	ZEUS 33.11	ZEUS 35.10	ZEUS 40.7
Machine model Axles types	2 steering, with 4 planetary reduction gears	2 steering, with 4 planetary reduction gears	2 steering, with 4 planetary reduction gears
Machine model Axles types Type of steering	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels
Machine model Axles types Type of steering Front axle	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid
Machine model Axles types Type of steering	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear
Machine model Axles types Type of steering Front axle Rear axle	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and 	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi)	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi)
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min)	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min)
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi)	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi)
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure Distributor control	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi)	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi)
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure Distributor control REFUELING Machine model Hydraulic motor (total)	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi) 4in1 proportional Joystick
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure Distributor control REFUELING Machine model	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 33.11	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 35.10 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi) 4in1 proportional Joystick ZEUS 40.7
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure Distributor control REFUELING Machine model Hydraulic motor (total)	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 33.11 12EUS 33.11 140.0 L (36.98 gal)	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 35.10 140.0 L (36.98 gal) 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi) 4in1 proportional Joystick ZEUS 40.7 ZEUS 40.7 Ain proportional Joystick
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure Distributor control REFUELING Machine model Hydraulic motor (total) Diesel tank	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 33.11 12EUS 33.11 140.0 L (36.98 gal)	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 35.10 140.0 L (36.98 gal) 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi) 4in1 proportional Joystick ZEUS 40.7 I60.0 L (42.27 gal) 180.0 L (47.55 gal) ZEUS 40.7
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure Distributor control REFUELING Machine model Hydraulic motor (total) Diesel tank TRANSMISSION	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4 in1 proportional Joystick ZEUS 33.11 140.0 L (36.98 gal) 100.0 L (26.42 gal)	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 35.10 140.0 L (36.98 gal) 100.0 L (26.42 gal) 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi) 4in1 proportional Joystick ZEUS 40.7 I60.0 L (42.27 gal) 180.0 L (47.55 gal) ZEUS 40.7 ZEUS 40.7 Torque converter with Power Shift EVO 2
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure Distributor control REFUELING Machine model Hydraulic motor (total) Disesl tank TRANSMISSION Machine model	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 33.11 140.0 L (36.98 gal) 100.0 L (26.42 gal) ZEUS 33.11	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 35.10 140.0 L (36.98 gal) 100.0 L (26.42 gal) ZEUS 35.10 ZEUS 35.10 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi) 4in1 proportional Joystick ZEUS 40.7 I60.0 L (42.27 gal) 180.0 L (47.55 gal) ZEUS 40.7
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure Distributor control REFUELING Machine model Hydraulic motor (total) Diesel tank TRANSMISSION Machine model Transmission type	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 33.11 140.0 L (36.98 gal) 100.0 L (26.42 gal) ZEUS 33.11 Hydrostatic with variable flow pump	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 35.10 ZEUS 35.10 140.0 L (36.98 gal) 100.0 L (26.42 gal) ZEUS 35.10 Hydrostatic with variable flow pump Hydrostatic with continuous automatic adjustment 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi) 4in1 proportional Joystick ZEUS 40.7 I60.0 L (42.27 gal) 180.0 L (47.55 gal) ZEUS 40.7 ZEUS 40.7 Torque converter with Power Shift EVO 2
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure Distributor control REFUELING Machine model Hydraulic motor (total) Diesel tank TRANSMISSION Machine model Transmission type Hydraulic motor	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 33.11 140.0 L (36.98 gal) 100.0 L (26.42 gal) ZEUS 33.11 Hydrostatic with variable flow pump Hydrostatic with continuous automatic adjustment Electro-Hydraulic	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 35.10 I40.0 L (36.98 gal) 100.0 L (26.42 gal) ZEUS 35.10 Hydrostatic with variable flow pump Hydrostatic with continuous automatic adjustment Electro-Hydraulic With hydraulic pedal for controlled forward 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi) 4in1 proportional Joystick ZEUS 40.7 160.0 L (42.27 gal) 180.0 L (47.55 gal) ZEUS 40.7 Torque converter with Power Shift EVO 2 reversing mechanism and electric control - With electronic pedal for controlled forward
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure Distributor control REFUELING Machine model Hydraulic motor (total) Diesel tank TRANSMISSION Machine model Transmission type Hydraulic motor	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release 7 7 7 7 7 7 7 7 7 7	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 35.10 ZEUS 35.10 140.0 L (36.98 gal) 100.0 L (26.42 gal) ZEUS 35.10 Hydrostatic with variable flow pump Hydrostatic with continuous automatic adjustment Electro-Hydraulic 	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi) 4in1 proportional Joystick ZEUS 40.7 160.0 L (42.27 gal) 180.0 L (47.55 gal) ZEUS 40.7 Torque converter with Power Shift EVO 2 reversing mechanism and electric control - With electronic pedal for controlled forward movement 6 forward gears / 3 reverse gears with elec-
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure Distributor control REFUELING Machine model Hydraulic motor (total) Diesel tank TRANSMISSION Machine model Transmission type Hydraulic motor Reversal Inching	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4 in1 proportional Joystick ZEUS 33.11 140.0 L (36.98 gal) 100.0 L (26.42 gal) ZEUS 33.11 Hydrostatic with variable flow pump ZEUS 33.11 Hydrostatic with continuous automatic adjustment Electro-Hydraulic	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 35.10 ZEUS 35.10 140.0 L (36.98 gal) 100.0 L (26.42 gal) ZEUS 35.10 Hydrostatic with variable flow pump Kydrostatic with continuous automatic adjustment Electro-Hydraulic With hydraulic pedal for controlled forward movement	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi) 4in1 proportional Joystick ZEUS 40.7 I60.0 L (42.27 gal) 180.0 L (47.55 gal) ZEUS 40.7 Torque converter with Power Shift EVO 2 reversing mechanism and electric control - With electronic pedal for controlled forward movement
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure Distributor control REFUELING Machine model Hydraulic motor (total) Diesel tank TRANSMISSION Machine model Transmission type Hydraulic motor Reversal Inching Transmission gearbox	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 33.11 140.0 L (36.98 gal) 100.0 L (26.42 gal) ZEUS 33.11 Hydrostatic with variable flow pump Hydrostatic with continuous automatic adjustment Electro-Hydraulic With hydraulic pedal for controlled forward movement Servocontrolled 2-speed	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 35.10 140.0 L (36.98 gal) 100.0 L (26.42 gal) ZEUS 35.10 Hydrostatic with variable flow pump Hydrostatic with continuous automatic adjustment Electro-Hydraulic With hydraulic pedal for controlled forward movement Servocontrolled 2-speed	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi) 4in1 proportional Joystick ZEUS 40.7 I60.0 L (42.27 gal) 180.0 L (47.55 gal) ZEUS 40.7 Torque converter with Power Shift EVO 2 reversing mechanism and electric control - With electronic pedal for controlled forward movement 6 forward gears / 3 reverse gears with electronic control
Machine model Axles types Type of steering Front axle Rear axle Service brake Park brake HYDRAULIC SYSTEM Machine model Hydraulic pump type Hydraulic pump capacity Max. operating pressure Distributor control REFUELING Machine model Hydraulic motor (total) Diesel tank TRANSMISSION Machine model Transmission type Hydraulic motor Reversal Inching	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 33.11 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4 in1 proportional Joystick ZEUS 33.11 140.0 L (36.98 gal) 100.0 L (26.42 gal) ZEUS 33.11 Hydrostatic with variable flow pump ZEUS 33.11 Hydrostatic with continuous automatic adjustment Electro-Hydraulic	2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 35.10 Gear pump for power steering and movements 130 L/min (34.3 gal/min) 24.0 MPa (3481 psi) 4in1 proportional Joystick ZEUS 35.10 ZEUS 35.10 140.0 L (36.98 gal) 100.0 L (26.42 gal) ZEUS 35.10 Hydrostatic with variable flow pump Kydrostatic with continuous automatic adjustment Electro-Hydraulic With hydraulic pedal for controlled forward movement	 2 steering, with 4 planetary reduction gears 4 wheels / transversal / 2 wheels Rigid Swinging Oil bath with servo brake on front and rear axle Automatic spring applied hydraulic release ZEUS 40.7 Gear pump for power steering and movements 180 L/min (47.6 gal/min) 25.0 MPa (3626 psi) 4in1 proportional Joystick ZEUS 40.7 160.0 L (42.27 gal) 180.0 L (47.55 gal) ZEUS 40.7 Torque converter with Power Shift EVO 2 reversing mechanism and electric control - With electronic pedal for controlled forward movement 6 forward gears / 3 reverse gears with elec-

DIMENSIONS			
Machine model	ZEUS 33.11	ZEUS 35.10	ZEUS 40.7
A	340 mm (13.4 in)	340 mm (13.4 in)	360 mm (14.2in)
В	1730 mm (68.1 in)	1380 mm (54.3 in)	1475 mm (58.1 in)
С	2600 (102.4 in)	2600 (102.4 in)	2750 mm (108.3 in)
D	970 mm (38.2 in)	970 mm (38.2 in)	850 mm (33.5 in)
F	4060 mm (159.8 in)	4060 mm (159.8 in)	4175 mm (164.4 in)
G	5300 mm (208.7 in)	4950 mm (194.9 in)	5075 mm (199.8 in)
Н	2310 mm (90.9 in)	2310 mm (90.9 in)	2445 mm (96.3 in)
1	940 mm (37 in)	940 mm (37 in)	940 mm (37 in)
L	1780 mm (37 in)	1780 mm (70.1 in)	1820 mm (71.7 in)
Μ	2290 mm (90.2 in)	2290 mm (90.2 in)	2260 mm (89 in)
0	5150 mm (202.8 in)	3700 mm (145.7 in)	5185 mm (204.1 in)
Р	950 mm (37.4 in)	950 mm (37.4 in)	1320 mm (154.3 in)
Q	3450 mm (135.8 in)	3450 mm (135.8 in)	3920 mm (154.3 in)
Т	183 mm (7.2 in)	220 mm (8.7 in)	200 mm (7.9 in)











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