

X7.417 - X7.418 - X7.617 - X7.618 **P6-Drive** X7.418 - X7.618 **VT-Drive**

CLEVER CAB





7.618 -Drive	X7.418 VT-Drive	X7.618 VT-Drive
55 / 122	165 / 122	165 / 122

Max power with EPM (ISO TR 14396) hp/kW 165/122 175/129 165/122 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 175/129 <th< th=""><th>ENGLISH</th><th></th><th>X7.417 P6-Drive</th><th>X7.418 P6-Drive</th><th>X7.617 P6-Drive</th><th>X7.618 P6-Drive</th><th>X7.418 VT-Drive</th><th>X7.618 VT-Drive</th></th<>	ENGLISH		X7.417 P6-Drive	X7.418 P6-Drive	X7.617 P6-Drive	X7.618 P6-Drive	X7.418 VT-Drive	X7.618 VT-Drive
Map power with EPM (SD 178.336)	ENGINE							
Engine spreed at max power Spm	Max power (ISO TR 14396)	hp/kW	155 / 114	165 / 122	155 / 114	165 / 122	165 / 122	165 / 122
Max torque without EPM (with EPM) at 1400 rpm Nm 652 (676) 700 (700) 652 (676) 694 (737) 700 (700) 694 (737) Manufacturer - Engine type - Installation FPT - NM5 - structural engine F	Max power with EPM (ISO TR 14396)	hp/kW	165 / 122	175 / 129	165 / 122	175 / 129	175 / 129	175 / 129
Manufacturer - Engine type - Installation FPT - NS5 - structural engine Stage V - Tier 4 Final exhaust after-treatment system (Vinders - Displacement - Valves (Vinders - Displacement - Displacemen	Engine speed at max power	rpm			19	00		
Manufacturer - Fine learners Manufacturer - Fine learners Structural engine S	Max torque without EPM (with EPM) at 1400 rpm	Nm	652 (676)	700 (700)	652 (676)	694 (737)	700 (700)	694 (737)
Cylinders - Displacement - Volves Alfrinder system Alfrinder system BIC - Best in Class system - 1000 hours maintenance interval CAPACITIES Fuel tank AGBilan - DisP tank I 280 AdBilan - DisP tank AGBilan - DisP tank AGBilan - DisP tank TRANSMISSION Type Application of the properties of powerhift speeds and 5 robotherd ranges of the continuously variable transmiss No. of gears N	Manufacturer - Engine type - Installation						FPT - N67 structural engine	
Air intake system Maintenance BIC - Best in Class system - 1000 hours maintenance interval CAPACITIES Fuel tank I 280 AdBlue - DEF tank I 46 TRANSMISSION Type PG-Drive 6 powershift speeds and 5 robotized ranges continuously variable transmiss No. of gears No. of gears No. of gears No. figure Minimum speed Imminimum speed Imminim	Stage V - Tier 4 Final exhaust after-treatment system				HI-e	SCR2		
Maintenance CAPACITIES Fuel tank AdBlue - DEF tank AdBlue - DEF tank AdBlue - DEF tank TRANSMISSION TRANSMISSION Type PG-Drive Gowershift speeds and 5 robotized ranges continuously variable transmiss No. of gears And Burner exper - O Suph 72.7 R with creeper A Minimum speed km/h Minimum speed	Cylinders - Displacement - Valves		4/4.	51/16	6/6.7	71/24	4/4.51/16	6/6.71/24
Fuel tank 280 46 7 7 7 7 7 7 7 7 7	Air intake system				turbo int	tercooler		
Fuel tank AdBlue - DEF tank AdBlue - DEF tank AdBlue - DEF tank TRANSMISSION Type PG-Drive Bowershift speeds and 5 robotized ranges continuously variable transmiss No. of gears No. of g	Maintenance			BIC - Best	n Class system - 10	00 hours mainten	ance interval	
AdBlue - DEF tank TRANSMISSION Type 6 powershift speeds and 5 robotized ranges continuously variable transmiss No. of gears No. of gea	CAPACITIES							
TRANSMISSION Type PG-Drive G powershift speeds and 5 robotized ranges Continuously variable transmiss No. of gears No. of gea	Fuel tank	I			28	30		
Type P6-Drive F7-Drive 6 powershift speeds and 5 robotized ranges continuously variable transmiss	AdBlue - DEF tank	1			4	6		
No. of gears No. o	TRANSMISSION							
Minimum speed km/h 3.2 without creeper - 0.4 with creeper 40 m/h - 2200 rpn Engine speed at 40 km/h - 50 km/h rpm ● 1577 - 0 1971 ● 1550 - 0 1690 Transmission control EasyPilot with multifunction armest Smart Power Zero	Туре					VT-Drive continuously variable transmission		
Engine speed at 40 km/h - 50 km/h Transmission control EasyPilot with multifunction armrest Smart Power Zero APS - Auto PowerShift APS - Auto PowerShift Speeds Seath TPOWERSHIFT Speeds Speeds S40 / 540 E / 1000 / 1000 E FRONT AND REAR AXLES Front suspended avle Rear avle type BRAKING SYSTEMS Front braking system Front braking system Trailer braking system Apy Braking System Hydraulic piston pump with CCLS system - flow rate Remote valves - type, flow rate, min - max Flow divider with flow selector - section flow rate Remote valves - type, flow rate, min - max Flow divider with flow selector - section flow rate REAR 3-POINT HITCH Electronically-controlled area hitch Aux lift capacity at the hooks - ram diameter kg ■ 9300 - 100 mm FRONT 3-POINT HITCH Electronically-controlled mear hitch Avith position control Sections with deposition control Section swith position control Section swith position control Section	No. of gears		• 30 F + 15 R without creeper - O 54 F + 27 R with creeper		4			
Transmission control EasyPilot with multifunction armrest Smart Power Zero APS - Auto PowerShift ● electronically-controlled automatic powershift and range shifting **REAR PTO Speeds \$540 / 540 E / 1000 / 1000 E **FRONT AND REAR AXLES Front suspended axle Pront suspended axle Rear axle type **O IFS - independent front wheel suspension system Rear axle type **BRAKING SYSTEMS** Front braking system Trailer braking system Trailer braking system Engine brake **HYDRAULIC SYSTEM** Hydraulic piston pump with CCLS system - flow rate Remote valves - type, flow rate, min - max Flow divider with flow selector - section flow rate Remote valves - type, flow rate, min - max Flow divider with flow selector - section flow rate **REAR 3-POINT HITCH** Electronically-controlled rar hitch **Wax lift capacity at the hooks - ram diameter **Remont 3-POINT HITCH** Electronically-controlled front hitch O with position control O with position control O with position control	Minimum speed	km/h		3.2 without creeper - 0.4 with creeper		40 m/h - 2200 rpn		
Smart Power Zero APS - Auto PowerShift ◆ electronically-controlled automatic powershift and range shifting **REAR PTO Speeds \$540 / 540 E / 1000 / 1000 E **FRONT AND REAR AXLES Front suspended axle Rear axle type **FRONT Supended System Rear axle type **BRAKING SYSTEMS Front braking system Front braking system **Gautomatic AWD engagement while braking Trailer braking system **O pneumatic brake system with 2 or 2+1 lines, with or without 2-line hydraulic brake system Engine brake **HYDRAULIC SYSTEM* Hydraulic piston pump with CCLS system - flow rate Remote valves - type, flow rate, min - max **Remote valves - type, flow rate, min - max **Elow divider with flow selector - section flow rate **REAR 3-POINT HITCH* Electronically-controlled rear hitch **with lower link draft control, position control, mixed control, float position **REAR 3-POINT HITCH* Electronically-controlled rear hitch **Washift capacity at the hooks - ram diameter** **kg ● 9300 - 100 mm **FRONT 3-POINT HITCH** Electronically-controlled front hitch **O with position control	Engine speed at 40 km/h - 50 km/h	rpm	● 1577 - ○ 1971		● 1550 - O 1690			
REAR PTO Speeds 540 / 540 E / 1000 / 1000 E FRONT AND REAR AXLES Front suspended axle Rear axle type BRAKING SYSTEMS Front braking system Front sale transportant to pomp with 2 or 2 + 1 lines, with or without 2-line hydraulic brake system Front 123 l/min - ○ 160 l/min Front selector - section flow rate Front s- 3 electrohydraulic, 100 l/min - ○ 4 - 5 - 3 + 2 - 4 + 2 Flow divider with flow selector - section flow rate Front s- 3 electrohydraulic, 100 l/min - ○ 4 - 5 - 3 + 2 - 4 + 2 Flow divider with flow selector - section flow rate Front s- 3 electrohydraulic, 100 l/min - ○ 4 - 5 - 3 + 2 - 4 + 2 Flow divider with flow selector - section flow rate Front s- 3 electrohydraulic, 100 l/min - ○ 4 - 5 - 3 + 2 - 4 + 2 Flow divider with flow selector - section flow rate Front s- 3 electrohydraulic, 100 l/min - ○ 4 - 5 - 3 + 2 - 4 + 2 Flow divider with flow selector - section flow rate Front s- 3 electrohydraulic, 100 l/min - ○ 4 - 5 - 3 + 2 - 4 + 2 Flow divider with flow selector - section flow rate Front s- 1 l/min - ○ 160 l/min Front s- 1 l/min - ○ 160 l/min Front s- 3 electrohydraulic, 100 l/min - ○ 4 - 5 - 3 + 2 - 4 + 2 Flow divider with flow selector - section flow rate Front s- 1 l/min - ○ 160 l/min Front s- 1 l/min - ○ 160 l/min F	Transmission control				EasyPilot with mu	Itifunction armrest		
REAR PTO Speeds 540 /540 E / 1000 / 1000 E FRONT AND REAR AXLES Front suspended axle Rear axle type	Smart Power Zero				~			•
FRONT AND REAR AXLES Front suspended axle Front suspended axle Front suspended axle Rear axle type Front braking system Front saking system Fr	APS - Auto PowerShift		 electronical 	ly-controlled autom	atic powershift and	range shifting		~
FRONT AND REAR AXLES Front suspended axle Rear axle type flanged type - O bar axle type BRAKING SYSTEMS Front braking system Trailer braking system Trailer braking system O pneumatic brake system with 2 or 2+1 lines, with or without 2-line hydraulic brake system Flore brake system with 2 or 2+1 lines, with or without 2-line hydraulic brake system with 2 or 2+1 lines, with or without 2-line hydraulic brake system with 2 or 2+1 lines, with or without 2-line hydraulic brake system Flore brake Hydraulic piston pump with CCLS system - flow rate Remote valves - type, flow rate, min - max Flow divider with flow selector - section flow rate REAR 3-POINT HITCH Electronically-controlled rear hitch Max lift capacity at the hooks - ram diameter kg ■ 9300 - 100 mm FRONT 3-POINT HITCH Electronically-controlled front hitch O with position control	REAR PTO							
Front suspended axle Rear axle type BRAKING SYSTEMS Front braking system Trailer braking system Engine brake HYDRAULIC SYSTEM Hydraulic piston pump with CCLS system - flow rate Remote valves - type, flow rate, min - max Flow divider with flow selector - section flow rate Electronically-controlled rear hitch Category - coupler type Max lift capacity at the hooks - ram diameter Kear axle type • flanged type - O bar axle type automatic 4WD engagement while braking O pneumatic brake system with 2 or 2+1 lines, with or without 2-line hydraulic brake system Engine brake • 123 l/min - O 160 l/min • 123 l/min - O 160 l/min • 123 l/min - O 160 l/min • 3 selectrohydraulic, 100 l/min - O 4 - 5 - 3 + 2 - 4 + 2 Flow divider with flow selector - section flow rate • 3 sections with dedicated push-pull connectors - 60 l/min per section REAR 3-POINT HITCH Electronically-controlled rear hitch with lower link draft control, position control, mixed control, float position Late of the position control of the position	Speeds				540 / 540 E /	1000 / 1000 E		
Rear axle type BRAKING SYSTEMS Front braking system Trailer braking system Engine brake HYDRAULIC SYSTEM Hydraulic piston pump with CCLS system -flow rate Remote valves - type, flow rate, min - max Flow divider with flow selector - section flow rate Electronically-controlled rear hitch Category - coupler type Max lift capacity at the hooks - ram diameter Kenot 3-POINT HITCH Electronically-controlled front hitch PRONT 3-POINT HITCH Electronically-controlled front hitch O with position control O with position control	FRONT AND REAR AXLES							
BRAKING SYSTEMS Front braking system automatic 4WD engagement while braking Trailer braking system O pneumatic brake system with 2 or 2+1 lines, with or without 2-line hydraulic brake system Engine brake Hydraulic piston pump with CCLS system - flow rate Hydraulic piston pump with CCLS system - flow rate Remote valves - type, flow rate, min - max Plow divider with flow selector - section flow rate To divider with flow selector - section flow rate Electronically-controlled rear hitch Category - coupler type Max lift capacity at the hooks - ram diameter kg FRONT 3-POINT HITCH Electronically-controlled front hitch Co with position control PERONT 3-POINT HITCH Electronically-controlled front hitch Co with position control PERONT 3-POINT HITCH Electronically-controlled front hitch Co with position control O with position control	Front suspended axle			OIFS	- independent front	wheel suspension	system	
Front braking system Trailer braking system Engine brake HYDRAULIC SYSTEM Hydraulic piston pump with CCLS system - flow rate Remote valves - type, flow rate, min - max Flow divider with flow selector - section flow rate Electronically-controlled rear hitch Category - coupler type Max lift capacity at the hooks - ram diameter Kenot salign and the foot of	Rear axle type				 flanged type - 	O bar axle type		
Trailer braking system Engine brake HYDRAULIC SYSTEM Hydraulic piston pump with CCLS system - flow rate Remote valves - type, flow rate, min - max Flow divider with flow selector - section flow rate Electronically-controlled rear hitch Category - coupler type Max lift capacity at the hooks - ram diameter Electronically-controlled front hitch Electronically-controlled front hitch Electronically-controlled front hitch O pneumatic brake system with 2 or 2+1 lines, with our without 2-line hydraulic brake system • 123 l/min - ○ 160 l/min • 123 l/min - ○ 160 l/min • 3 electrohydraulic, 100 l/min - ○ 4 - 5 - 3 + 2 - 4 + 2 Flow divider with flow selector - section flow rate • 3 sections with dedicated push-pull connectors - 60 l/min per section with lower link draft control, position control, mixed control, float position Category - coupler type Ill - ball ends with quick-hitch hooks • 9300 - 100 mm FRONT 3-POINT HITCH Electronically-controlled front hitch O with position control	BRAKING SYSTEMS							
Engine brake HYDRAULIC SYSTEM Hydraulic piston pump with CCLS system - flow rate Remote valves - type, flow rate, min - max Flow divider with flow selector - section flow rate REAR 3-POINT HITCH Electronically-controlled rear hitch Category - coupler type Max lift capacity at the hooks - ram diameter kg FRONT 3-POINT HITCH Electronically-controlled front hitch Co with position control REAR 3-POINT HITCH Electronically-controlled rear hitch Category - coupler type Bll - ball ends with quick-hitch hooks Max lift capacity at the hooks - ram diameter kg P300 - 100 mm	Front braking system			aı	itomatic 4WD enga	gement while braki	ng	
HYDRAULIC SYSTEM Hydraulic piston pump with CCLS system - flow rate Remote valves - type, flow rate, min - max Flow divider with flow selector - section flow rate REAR 3-POINT HITCH Electronically-controlled rear hitch Category - coupler type Max lift capacity at the hooks - ram diameter kg FRONT 3-POINT HITCH Electronically-controlled front hitch Co with position control Coupler type Max lift capacity at the hooks - ram diameter Kg FRONT 3-POINT HITCH Electronically-controlled front hitch Co with position control Coupler type Coupler t	Trailer braking system		O pneumatic brake system with 2 or 2+1 lines, with or without 2-line hydraulic brake system			system		
Hydraulic piston pump with CCLS system - flow rate Remote valves - type, flow rate, min - max Flow divider with flow selector - section flow rate REAR 3-POINT HITCH Electronically-controlled rear hitch Category - coupler type Max lift capacity at the hooks - ram diameter Kennt 3-POINT HITCH Electronically-controlled front hitch Category - coupler type Bll - ball ends with quick-hitch hooks Max lift capacity at the hooks - ram diameter Kg PRONT 3-POINT HITCH Electronically-controlled front hitch O with position control	Engine brake				•	•		
Remote valves - type, flow rate, min - max Flow divider with flow selector - section flow rate REAR 3-POINT HITCH Electronically-controlled rear hitch Category - coupler type Max lift capacity at the hooks - ram diameter Electronically-controlled front hitch Electronically-controlled front hitch Covider on the control of the c	HYDRAULIC SYSTEM							
Flow divider with flow selector - section flow rate REAR 3-POINT HITCH Electronically-controlled rear hitch Category - coupler type Max lift capacity at the hooks - ram diameter FRONT 3-POINT HITCH Electronically-controlled front hitch Covider on the control of the contr	Hydraulic piston pump with CCLS system - flow rate							
REAR 3-POINT HITCH Electronically-controlled rear hitch with lower link draft control, position control, mixed control, float position Category - coupler type III - ball ends with quick-hitch hooks Max lift capacity at the hooks - ram diameter kg ●9300 - 100 mm FRONT 3-POINT HITCH Electronically-controlled front hitch ○ with position control	Remote valves - type, flow rate, min - max		• 3 electrohydraulic, 100 I/min - O 4 - 5 - 3 + 2 - 4 + 2					
Electronically-controlled rear hitch with lower link draft control, position control, float position Category - coupler type III - ball ends with quick-hitch hooks Max lift capacity at the hooks - ram diameter kg ● 9300 - 100 mm FRONT 3-POINT HITCH Electronically-controlled front hitch ○ with position control			O 3 sections with dedicated push-pull connectors - 60 I/min per section					
Category - coupler type Max lift capacity at the hooks - ram diameter kg ● 9300 - 100 mm FRONT 3-POINT HITCH Electronically-controlled front hitch ○ with position control								
Max lift capacity at the hooks - ram diameter kg ●9300 - 100 mm FRONT 3-POINT HITCH Electronically-controlled front hitch ○ with position control	·							
FRONT 3-POINT HITCH Electronically-controlled front hitch O with position control	Category - coupler type							
Electronically-controlled front hitch O with position control		kg	● 9300 - 100 mm					
Lift capacity at the hooks (OECD) kg 3500	·							
FRONT PTO	1 , 2 2	kg			35	00		

Electronically-controlled front nitch		O with position control
Lift capacity at the hooks (OECD)	kg	3500
FRONT PTO		
Туре		O electrohydraulic multidisc clutch with modulated engagement
		1000

CAB Clever Cab - 4-post cab with McCormick mechanical suspension systemt In-cab noise level dB(A) 68 EasyPilot with multifunction armrest

DSM Data Screen Manager • 12" touch screen monitor DSM Plus O 12" digital instrument cluster and 12" main touch screen monitor Alpine touch screen DAB radio with Apple Carplay and Android Auto,
 4 Alpine speakers, Bluetooth and integrated microphone Sound system

Work lights • 18 halogen - O 20 LED ON-BOARD TECHNOLOGY

PSM Precision Steering Management, rear isobus and EazySteer			O EGNOS full kit (20 cm precision) - O RTR NTRIP full kit (2 cm precision)				
McCormick Fleet & Remote Diagnostics Management		•					
	McCormick Fleet & Remote Diagnostics Management and McCormick Farm Pro Pack		on selected markets - ● 1 year - ○ 3 years - ○ 5 years				
	WEIGHTS AND DIMENSIONS						
	Wheelbase	mm	2651	2760	2651	2760	
	Shipping weight - measured with average specs	kg	6 400	6700	6700	7000	
	Gross vehicle weight	kg		11500			

mm

Key: ● standard O optional ~ not available

Max front and rear tyre sizes - (Index Radius - IR)







600 / 60R28 (IR 675) - 710 / 60R38 (IR 875)

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