



5T ROUGH TERRAIN DIESEL FORKLIFT

Model T50P Power Type Diesel Rated Load Capacity (kg) 5000 Load Centre (mm) 600 CHARACTERISTICS AND DIMENSIONS Rated Lift Height (mm) 3500 Mast Titt Angle (F/R, q*/ß*) (Deg) 15*/15* Mast Lowered Height (mm) 2750 Mast Extended Height (mm) 2645 Ground Clearance (Bottom of Mast) (mm) 266 Overhead Guard Height (mm) 2607 Length to Face of Fork (Without Fork) 3541 Fork Size L x W x T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE 770/500 Lifting Speed (Full Load) (mm/sec) 570/500 Lowering Speed (Full Load) (mm/sec) 500 Max. Gradeability (Full Load) (KN/h) 20 Lifting Brake (Operation/Control) Fout/Powershift Parking Brake (Operation/Control) Fout/Powershift Parking Brake (Operation/Control) Fout/Powershift Parking Brake (Opera	GENERAL SPECIFICATIONS	
Rated Load Capacity (kg) 5000 Load Centre (mm) 600 CHARACTERISTICS AND DIMENSIONS Rated Lift Height (mm) 3500 Mast Tilt Angle (F/R, o°/β°) (Deg) 15°/15° Mast Lowered Height (mm) 2750 Mast Extended Height (mm) 2545 Ground Clearance (Bottom of Mast) (mm) 260 Overlaed Guard Height (mm) 2067 Length to Face of Fork (Without Fork) 3541 Fork Size L x W x T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 201 Travel Speed (Full Load) (km/h) 22 Travel Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (km/sec) 500 Max. Drawbar Pull (Full Load) (KN) 50 Max. Gradeability (Full Load) (KN) 60 Tyre (Forn	Model	T50P
Rated Load Capacity (kg) 5000 Load Centre (mm) 600 CHARACTERISTICS AND DIMENSIONS Rated Lift Height (mm) 3500 Mast Tilt Angle (F/R, o°/β°) (Deg) 15°/15° Mast Lowered Height (mm) 2750 Mast Extended Height (mm) 2545 Ground Clearance (Bottom of Mast) (mm) 260 Overlaed Guard Height (mm) 2067 Length to Face of Fork (Without Fork) 3541 Fork Size L x W x T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 201 Travel Speed (Full Load) (km/h) 22 Travel Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (km/sec) 500 Max. Drawbar Pull (Full Load) (KN) 50 Max. Gradeability (Full Load) (KN) 60 Tyre (Forn	Power Type	Diesel
Load Centre (mm) 600 CHARACTERISTICS AND DIMENSIONS Rated Lift Height (mm) 3500 Mast Tilt Angle (F/R, a°/β°) (Deg) 15°/15° Mast Extended Height (mm) 2750 Mast Extended Height (mm) 2545 Ground Clearance (Bottom of Mast) (mm) 2067 Length to Face of Fork (Without Fork) 3541 Fork Size L x W X T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE 770/500 Load) (km/h) 22 Travel Speed (Full Load) (km/h) 20 Lifting Brake (Operation/Control) Foot/Powershift Parking Brake (Operation/Control) Foot/Powershift Tyre (Front x 2) (mm) 145/65-22.5PR/1181 Tyre (Rear x 2) (mm) 12.5/80-18/958 Front Axle Weight Distribution (No Load) (kg) 1368		
CHARACTERISTICS AND DIMENSIONS Rated Lift Height (mm) 3500 Mast Tilt Angle (F/R, o°/β°) (Deg) 15°/15° Mast Lowered Height (mm) 2750 Mast Extended Height (mm) 2750 Mast Extended Height (mm) 2645 Ground Clearance (Bottom of Mast) (mm) 260 Overlaal Width (mm) 2067 Length to Face of Fork (Without Fork) 3541 Fork Size L x W x T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE Travel Speed (No Load) (km/h) 20 Lifting Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (km/h) 20 Max. Gradeability (Full Load) (KN) 50 Park for x 2) (mm		600
Mast Tilt Angle (F/R, a'/ß') (Deg) 15°/15° Mast Lowered Height (mm) 2750 Mast Extended Height (with Backrest) (mm) 4450 Overhead Guard Height (mm) 2545 Ground Clearance (Bottom of Mast) (mm) 2067 Length to Face of Fork (Without Fork) 3541 Fork Size L x W x T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE Travel Speed (No Load) (km/h) 20 Lifting Speed (Full Load) (mm/sec) 570/500 Lowering Speed (Full Load) (mm/sec) 500 Max. Gradeability (Full Load) (KN) 50 Max. Gradeability (Full Load) (KN) 50 Max. Gradeability (Full Load) (%) 30/32 Service Brake (Operation/Control) Foot/Powershift Parking Brake (Operation/Control) Foot/Powershift Tyre (Front x 2) (mm) 12.5/80-18/958 Front Tread (mm) 1620 Rear Tread (mm) 1620 Rear Axle Weight Distribution (Full Load) (kg)		
Mast Lowered Height (mm) 2750 Mast Extended Height (with Backrest) (mm) 4450 Overhead Guard Height (mm) 2545 Ground Clearance (Bottom of Mast) (mm) 2067 Length to Face of Fork (Without Fork) 3541 Fork Size L x W x T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE Travel Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (km/sec) 570/500 Lowering Speed (Full Load) (km/sec) 500 Max. Drawbar Pull (Full Load) (kN) 50 Max. Gradeability (Full Load) (kN) <	Rated Lift Height (mm)	3500
Mast Lowered Height (mm) 2750 Mast Extended Height (with Backrest) (mm) 4450 Overhead Guard Height (mm) 2545 Ground Clearance (Bottom of Mast) (mm) 2067 Length to Face of Fork (Without Fork) 3541 Fork Size L x W x T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE Travel Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (km/sec) 570/500 Lowering Speed (Full Load) (km/sec) 500 Max. Drawbar Pull (Full Load) (kN) 50 Max. Gradeability (Full Load) (kN) <	Mast Tilt Angle (F/R, α°/β°) (Deg)	15°/15°
Overhead Guard Height (mm) 2545 Ground Clearance (Bottom of Mast) (mm) 260 Overall Width (mm) 2067 Length to Face of Fork (Without Fork) 3541 Fork Size L x W x T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE Travel Speed (No Load) (km/h) 22 Travel Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (mm/sec) 500 Max. Drawbar Pull (Full Load) (KN) 50 Max. Gradeability (Full Load) (%) 30/32 Service Brake (Operation/Control) Foot/Powershift Parking Brake (Operation/Control) Hand/Mechanical CHASSIS Tyre (Front x 2) (mm) 12.5/80-18/958 Front Tread (mm) 1620 Rear Tread (mm) Tyre (Rear x 2) (mm) 12.5/80-18/958 Front Tread (mm) 12290 Rear Axle Weight Distribution (Full Load) (kg) Rear Axle Weight Distribution (Full Load) (kg) 1368 Front Axle Weight Distribution (No Load) (kg) <td>Mast Lowered Height (mm)</td> <td>2750</td>	Mast Lowered Height (mm)	2750
Ground Clearance (Bottom of Mast) (mm) 260 Overall Width (mm) 2067 Length to Face of Fork (Without Fork) 3541 Fork Size L x W x T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE Travel Speed (No Load) (km/h) 20 Lifting Speed (Full Load) (mm/sec) 570/500 Lowering Speed (Full Load) (mm/sec) 500 Max. Drawbar Pull (Full Load) (KN) 50 Max. Gradeability (Full Load) (KN) 12.5/80-18/958 Front X 2) (mm) 1445-65-22.5PR/1181 Tyre (Front x 2) (mm) 125.8/80 </td <td>Mast Extended Height (with Backrest) (mm)</td> <td>4450</td>	Mast Extended Height (with Backrest) (mm)	4450
Overall Width (mm) 2067 Length to Face of Fork (Without Fork) 3541 Fork Size L x W x T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE Travel Speed (No Load) (km/h) 20 Lifting Speed (Full Load) (mm/sec) 570/500 Lowering Speed (Full Load) (mm/sec) 500 Max. Drawbar Pull (Full Load) (KN) 50 Max. Gradeability (Full Load) (KN) 12.5/80-18/958 Front X 2) (mm) 1445-65-22.5PR/1181 Tyre (Front x 2) (mm) 12.5/80-18/958 Front Tread (mm) 1620	Overhead Guard Height (mm)	2545
Overall Width (mm) 2067 Length to Face of Fork (Without Fork) 3541 Fork Size L x W x T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE Travel Speed (No Load) (km/h) 20 Lifting Speed (Full Load) (mm/sec) 570/500 Lowering Speed (Full Load) (mm/sec) 500 Max. Drawbar Pull (Full Load) (KN) 50 Max. Gradeability (Full Load) (KN) 12.5/80-18/958 Front X 2) (mm) 1445-65-22.5PR/1181 Tyre (Front x 2) (mm) 12.5/80-18/958 Front Tread (mm) 1620	Ground Clearance (Bottom of Mast) (mm)	260
Fork Size L x W x T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE Travel Speed (No Load) (km/h) 22 Travel Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (km/sec) 570/500 Lowering Speed (Full Load) (mm/sec) 500 Max. Drawbar Pull (Full Load) (KN) 50 Max. Gradeability (Full Load) (%) 30/32 Service Brake (Operation/Control) Foot/Powershift Parking Brake (Operation/Control) Hand/Mechanical CHASSIS Tyre (Front x 2) (mm) 12.5/80-18/958 Front Tread (mm) 1620 Rear Tread (mm) 1720 Wheelbase 2125 WEIGHT 1368 Front Axle Weight Distribution (Full Load) (kg) 1368 Front Axle Weight Distribution (No Load) (kg) 5195 Total Weight Qistribution (No Load) (kg) 5195 Total Weight Distribution (No Load) (kg) 5195 Total Weigh		2067
Fork Size L x W x T (mm) 1800 x 150 x 55 Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE Travel Speed (No Load) (km/h) 22 Travel Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (km/sec) 570/500 Lowering Speed (Full Load) (mm/sec) 500 Max. Drawbar Pull (Full Load) (KN) 50 Max. Gradeability (Full Load) (%) 30/32 Service Brake (Operation/Control) Foot/Powershift Parking Brake (Operation/Control) Hand/Mechanical CHASSIS Tyre (Front x 2) (mm) 12.5/80-18/958 Front Tread (mm) 1620 Rear Tread (mm) 1720 Wheelbase 2125 WEIGHT 1368 Front Axle Weight Distribution (Full Load) (kg) 1368 Front Axle Weight Distribution (No Load) (kg) 5195 Total Weight Qistribution (No Load) (kg) 5195 Total Weight Distribution (No Load) (kg) 5195 Total Weigh	Length to Face of Fork (Without Fork)	3541
Fork Overhang (Wheel Center to Fork Face) 732 Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE Travel Speed (No Load) (km/h) 22 Travel Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (mm/sec) 570/500 Lowering Speed (Full Load) (mm/sec) 500 Max. Drawbar Pull (Full Load) (KN) 50 Max. Gradeability (Full Load) (%) 30/32 Service Brake (Operation/Control) Foot/Powershift Parking Brake (Operation/Control) Hand/Mechanical CHASSIS Tyre (Front x 2) (mm) 445-65-22.5PR/1181 Tyre (Rear x 2) (mm) 12.5/80-18/958 Front Tread (mm) 1620 Rear Tread (mm) 1720 Wheelbase 2125 WEIGHT Provenaxie Front Axle Weight Distribution (Full Load) (kg) 1368 Front Axle Weight Distribution (No Load) (kg) 1368 Front Axle Weight Distribution (No Load) (kg) 5195 Total Weight (kg) 9750 Dewer And TRANSMISSION 21		1800 x 150 x 55
Rear Overhang (mm) 740 Turning Radius (Outside) (mm) 3516 PERFORMANCE Travel Speed (No Load) (km/h) 22 Travel Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (mm/sec) 570/500 Lowering Speed (Full Load) (mm/sec) 500 Max. Drawbar Pull (Full Load) (KN) 50 Max. Gradeability (Full Load) (%) 30/32 Service Brake (Operation/Control) Foot/Powershift Parking Brake (Operation/Control) Hand/Mechanical CHASSIS Tyre (Front x 2) (mm) 445-65-22.5PR/1181 Tyre (Rear x 2) (mm) 12.5/80-18/958 Front Tread (mm) 1620 Rear Tread (mm) 1620 Rear Tread (mm) 12250 Rear Axle Weight Distribution (Full Load) (kg) 12290 Rear Axle Weight Distribution (No Load) (kg) 1368 Front Axle Weight Distribution (No Load) (kg) 1368 Front Axle Weight Distribution (No Load) (kg) 5195 Total Weight (kg) 9750 Dewert And TRANSMISSION 21260 x 2 Engine Model<		732
Turning Radius (Outside) (mm) 3516 PERFORMANCE Travel Speed (No Load) (km/h) 22 Travel Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (mm/sec) 570/500 Lowering Speed (Full Load) (mm/sec) 500 Max. Drawbar Pull (Full Load) (KN) 50 Max. Gradeability (Full Load) (%) 30/32 Service Brake (Operation/Control) Foot/Powershift Parking Brake (Operation/Control) Hand/Mechanical CHASSIS Tyre (Front x 2) (mm) 12.5/80-18/958 Front Tread (mm) 1620 Rear Tread (mm) 1720 Wheelbase 2125 WEIGHT Front Axle Weight Distribution (Full Load) (kg) 12290 Rear Axle Weight Distribution (No Load) (kg) 1368 Front Axle Weight Distribution (No Load) (kg) 5195 Total Weight (kg) 9750 POWER AND TRANSMISSION Battery (V/Ah) Battery (V/Ah) 12/60 x 2 Engine Model 1104C-44T Engine Manufacturer PERKINS		740
PERFORMANCETravel Speed (No Load) (km/h)22Travel Speed (Full Load) (km/h)20Lifting Speed (Full Load) (mm/sec)570/500Lowering Speed (Full Load) (mm/sec)500Max. Drawbar Pull (Full Load) (KN)50Max. Gradeability (Full Load) (%)30/32Service Brake (Operation/Control)Foot/PowershiftParking Brake (Operation/Control)Hand/MechanicalCHASSISTyre (Front x 2) (mm)12.5/80-18/958Front Tread (mm)1620Rear Tread (mm)1720Wheelbase2125WEIGHTFront Axle Weight Distribution (Full Load) (kg)1368Front Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1		3516
Travel Speed (Full Load) (km/h) 20 Lifting Speed (Full Load) (mm/sec) 570/500 Lowering Speed (Full Load) (mm/sec) 500 Max. Drawbar Pull (Full Load) (KN) 50 Max. Gradeability (Full Load) (%) 30/32 Service Brake (Operation/Control) Foot/Powershift Parking Brake (Operation/Control) Hand/Mechanical CHASSIS Tyre (Front x 2) (mm) 445-65-22.5PR/1181 Tyre (Rear x 2) (mm) 12.5/80-18/958 Front Tread (mm) 1620 Rear Tread (mm) 1720 Wheelbase 2125 WEIGHT 2125 Front Axle Weight Distribution (Full Load) (kg) 1368 Front Axle Weight Distribution (Full Load) (kg) 1368 Front Axle Weight Distribution (No Load) (kg) 5195 Total Weight (kg) 9750 POWER AND TRANSMISSION 1104C-44T Engine Model 1104C-44T Engine Manufacturer PERKINS Rated Output/rpm (kW) 74.5/2200 Rated Torque/rpm (N·m) 415/1350 No. of Cylinders		
Lifting Speed (Full Load) (mm/sec)570/500Lowering Speed (Full Load) (mm/sec)500Max. Drawbar Pull (Full Load) (KN)50Max. Gradeability (Full Load) (%)30/32Service Brake (Operation/Control)Foot/PowershiftParking Brake (Operation/Control)Hand/MechanicalCHASSISTyre (Front x 2) (mm)445-65-22.5PR/1181Tyre (Rear x 2) (mm)12.5/80-18/958Front Tread (mm)1620Rear Tread (mm)1720Wheelbase2125WEIGHTFront Axle Weight Distribution (Full Load) (kg)Rear Axle Weight Distribution (Full Load) (kg)1368Front Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Travel Speed (No Load) (km/h)	22
Lowering Speed (Full Load) (mm/sec)500Max. Drawbar Pull (Full Load) (KN)50Max. Gradeability (Full Load) (%)30/32Service Brake (Operation/Control)Foot/PowershiftParking Brake (Operation/Control)Hand/MechanicalCHASSISTyre (Front x 2) (mm)445-65-22.5PR/1181Tyre (Rear x 2) (mm)12.5/80-18/958Front Tread (mm)1620Rear Tread (mm)1720Wheelbase2125WEIGHTFront Axle Weight Distribution (Full Load) (kg)12290Rear Axle Weight Distribution (Full Load) (kg)Rear Axle Weight Distribution (No Load) (kg)3463Rear Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Travel Speed (Full Load) (km/h)	20
Max. Drawbar Pull (Full Load) (KN)50Max. Gradeability (Full Load) (%)30/32Service Brake (Operation/Control)Foot/PowershiftParking Brake (Operation/Control)Hand/MechanicalCHASSISTyre (Front x 2) (mm)445-65-22.5PR/1181Tyre (Rear x 2) (mm)12.5/80-18/958Front Tread (mm)1620Rear Tread (mm)1720Wheelbase2125WEIGHTFront Axle Weight Distribution (Full Load) (kg)12290Rear Axle Weight Distribution (Full Load) (kg)1368Front Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Lifting Speed (Full Load) (mm/sec)	570/500
Max. Gradeability (Full Load) (%)30/32Service Brake (Operation/Control)Foot/PowershiftParking Brake (Operation/Control)Hand/MechanicalCHASSISTyre (Front x 2) (mm)445-65-22.5PR/1181Tyre (Rear x 2) (mm)12.5/80-18/958Front Tread (mm)1620Rear Tread (mm)1720Wheelbase2125WEIGHTFront Axle Weight Distribution (Full Load) (kg)12290Rear Axle Weight Distribution (Full Load) (kg)1368Front Axle Weight Distribution (No Load) (kg)5195Total Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Lowering Speed (Full Load) (mm/sec)	500
Service Brake (Operation/Control)Foot/PowershiftParking Brake (Operation/Control)Hand/MechanicalCHASSISTyre (Front x 2) (mm)445-65-22.5PR/1181Tyre (Rear x 2) (mm)12.5/80-18/958Front Tread (mm)1620Rear Tread (mm)1720Wheelbase2125WEIGHTFront Axle Weight Distribution (Full Load) (kg)12290Rear Axle Weight Distribution (Full Load) (kg)1368Front Axle Weight Distribution (No Load) (kg)3463Rear Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine Model1104C-44TEngine ManufacturerPERKINSRated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Max. Drawbar Pull (Full Load) (KN)	50
Parking Brake (Operation/Control)Hand/MechanicalCHASSISTyre (Front x 2) (mm)445-65-22.5PR/1181Tyre (Rear x 2) (mm)12.5/80-18/958Front Tread (mm)1620Rear Tread (mm)1720Wheelbase2125WEIGHTFront Axle Weight Distribution (Full Load) (kg)12290Rear Axle Weight Distribution (Full Load) (kg)1368Front Axle Weight Distribution (No Load) (kg)3463Rear Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Max. Gradeability (Full Load) (%)	30/32
Parking Brake (Operation/Control)Hand/MechanicalCHASSISTyre (Front x 2) (mm)445-65-22.5PR/1181Tyre (Rear x 2) (mm)12.5/80-18/958Front Tread (mm)1620Rear Tread (mm)1720Wheelbase2125WEIGHTFront Axle Weight Distribution (Full Load) (kg)12290Rear Axle Weight Distribution (Full Load) (kg)1368Front Axle Weight Distribution (No Load) (kg)3463Rear Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Service Brake (Operation/Control)	Foot/Powershift
Tyre (Front x 2) (mm) 445-65-22.5PR/1181 Tyre (Rear x 2) (mm) 12.5/80-18/958 Front Tread (mm) 1620 Rear Tread (mm) 1720 Wheelbase 2125 WEIGHT Front Axle Weight Distribution (Full Load) (kg) 12290 Rear Axle Weight Distribution (Full Load) (kg) 1368 Front Axle Weight Distribution (No Load) (kg) 3463 Rear Axle Weight Distribution (No Load) (kg) 3463 Rear Axle Weight Distribution (No Load) (kg) 5195 Total Weight (kg) 9750 POWER AND TRANSMISSION Battery (V/Ah) 12/60 x 2 Engine Model 1104C-44T Engine Manufacturer PERKINS Rated Output/rpm (kW) 74.5/2200 Rated Torque/rpm (N·m) 415/1350 No. of Cylinders 4 Bore x Stroke (mm) 105 x 127 Displacement (L) 4.4 Fuel Tank Capacity (L) 94 Transmission Stage (FWD/RVS) 2/1		Hand/Mechanical
Tyre (Rear x 2) (mm) 12.5/80-18/958 Front Tread (mm) 1620 Rear Tread (mm) 1720 Wheelbase 2125 WEIGHT Front Axle Weight Distribution (Full Load) (kg) 12290 Rear Axle Weight Distribution (Full Load) (kg) 1368 Front Axle Weight Distribution (No Load) (kg) 3463 Rear Axle Weight Distribution (No Load) (kg) 5195 Total Weight (kg) 9750 POWER AND TRANSMISSION Battery (V/Ah) 12/60 x 2 Engine Model 1104C-44T Engine Manufacturer PERKINS Rated Torque/rpm (N·m) 415/1350 No. of Cylinders 4 Bore x Stroke (mm) 105 x 127 Displacement (L) 4.4 Fuel Tank Capacity (L) 94 Transmission Stage (FWD/RVS) 2/1		
Front Tread (mm)1620Rear Tread (mm)1720Wheelbase2125WEIGHTFront Axle Weight Distribution (Full Load) (kg)12290Rear Axle Weight Distribution (Full Load) (kg)1368Front Axle Weight Distribution (No Load) (kg)3463Rear Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Tyre (Front x 2) (mm)	445-65-22.5PR/1181
Rear Tread (mm)1720Wheelbase2125WEIGHTFront Axle Weight Distribution (Full Load) (kg)12290Rear Axle Weight Distribution (Full Load) (kg)1368Front Axle Weight Distribution (No Load) (kg)3463Rear Axle Weight Distribution (No Load) (kg)3463Rear Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Tyre (Rear x 2) (mm)	12.5/80-18/958
Wheelbase2125WEIGHTFront Axle Weight Distribution (Full Load) (kg)12290Rear Axle Weight Distribution (Full Load) (kg)1368Front Axle Weight Distribution (No Load) (kg)3463Rear Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Front Tread (mm)	1620
WEIGHTFront Axle Weight Distribution (Full Load) (kg)12290Rear Axle Weight Distribution (Full Load) (kg)1368Front Axle Weight Distribution (No Load) (kg)3463Rear Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Rear Tread (mm)	1720
Front Axle Weight Distribution (Full Load) (kg)12290Rear Axle Weight Distribution (Full Load) (kg)1368Front Axle Weight Distribution (No Load) (kg)3463Rear Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Wheelbase	2125
Rear Axle Weight Distribution (Full Load) (kg)1368Front Axle Weight Distribution (No Load) (kg)3463Rear Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	WEIGHT	
Front Axle Weight Distribution (No Load) (kg)3463Rear Axle Weight Distribution (No Load) (kg)5195Total Weight (kg)9750POWER AND TRANSMISSIONBattery (V/Ah)12/60 x 2Engine Model1104C-44TEngine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Front Axle Weight Distribution (Full Load) (kg)	12290
Rear Axle Weight Distribution (No Load) (kg) 5195 Total Weight (kg) 9750 POWER AND TRANSMISSION 9750 Battery (V/Ah) 12/60 x 2 Engine Model 1104C-44T Engine Manufacturer PERKINS Rated Output/rpm (kW) 74.5/2200 Rated Torque/rpm (N·m) 415/1350 No. of Cylinders 4 Bore x Stroke (mm) 105 x 127 Displacement (L) 4.4 Fuel Tank Capacity (L) 94 Transmission Stage (FWD/RVS) 2/1	Rear Axle Weight Distribution (Full Load) (kg)	1368
Total Weight (kg) 9750 POWER AND TRANSMISSION Battery (V/Ah) 12/60 x 2 Engine Model 1104C-44T Engine Manufacturer PERKINS Rated Output/rpm (kW) 74.5/2200 Rated Torque/rpm (N·m) 415/1350 No. of Cylinders 4 Bore x Stroke (mm) 105 x 127 Displacement (L) 4.4 Fuel Tank Capacity (L) 94 Transmission Stage (FWD/RVS) 2/1	Front Axle Weight Distribution (No Load) (kg)	3463
POWER AND TRANSMISSION Battery (V/Ah) 12/60 x 2 Engine Model 1104C-44T Engine Manufacturer PERKINS Rated Output/rpm (kW) 74.5/2200 Rated Torque/rpm (N·m) 415/1350 No. of Cylinders 4 Bore x Stroke (mm) 105 x 127 Displacement (L) 4.4 Fuel Tank Capacity (L) 94 Transmission Stage (FWD/RVS) 2/1	Rear Axle Weight Distribution (No Load) (kg)	5195
Battery (V/Ah) 12/60 x 2 Engine Model 1104C-44T Engine Manufacturer PERKINS Rated Output/rpm (kW) 74.5/2200 Rated Torque/rpm (N·m) 415/1350 No. of Cylinders 4 Bore x Stroke (mm) 105 x 127 Displacement (L) 4.4 Fuel Tank Capacity (L) 94 Transmission Stage (FWD/RVS) 2/1	Total Weight (kg)	9750
Engine Model1104C-44TEngine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	POWER AND TRANSMISSION	
Engine ManufacturerPERKINSRated Output/rpm (kW)74.5/2200Rated Torque/rpm (N·m)415/1350No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1	Battery (V/Ah)	12/60 x 2
Rated Output/rpm (kW) 74.5/2200 Rated Torque/rpm (N·m) 415/1350 No. of Cylinders 4 Bore x Stroke (mm) 105 x 127 Displacement (L) 4.4 Fuel Tank Capacity (L) 94 Transmission Stage (FWD/RVS) 2/1	Engine Model	1104C-44T
Rated Torque/rpm (N·m) 415/1350 No. of Cylinders 4 Bore x Stroke (mm) 105 x 127 Displacement (L) 4.4 Fuel Tank Capacity (L) 94 Transmission Stage (FWD/RVS) 2/1	Engine Manufacturer	PERKINS
Rated Torque/rpm (N·m) 415/1350 No. of Cylinders 4 Bore x Stroke (mm) 105 x 127 Displacement (L) 4.4 Fuel Tank Capacity (L) 94 Transmission Stage (FWD/RVS) 2/1		74.5/2200
No. of Cylinders4Bore x Stroke (mm)105 x 127Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1		415/1350
Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1		4
Displacement (L)4.4Fuel Tank Capacity (L)94Transmission Stage (FWD/RVS)2/1		105 x 127
Fuel Tank Capacity (L) 94 Transmission Stage (FWD/RVS) 2/1		4.4
Transmission Stage (FWD/RVS) 2/1		94
		2/1
	Operating Pressure (For Attachments) (Mpa)	19.5

