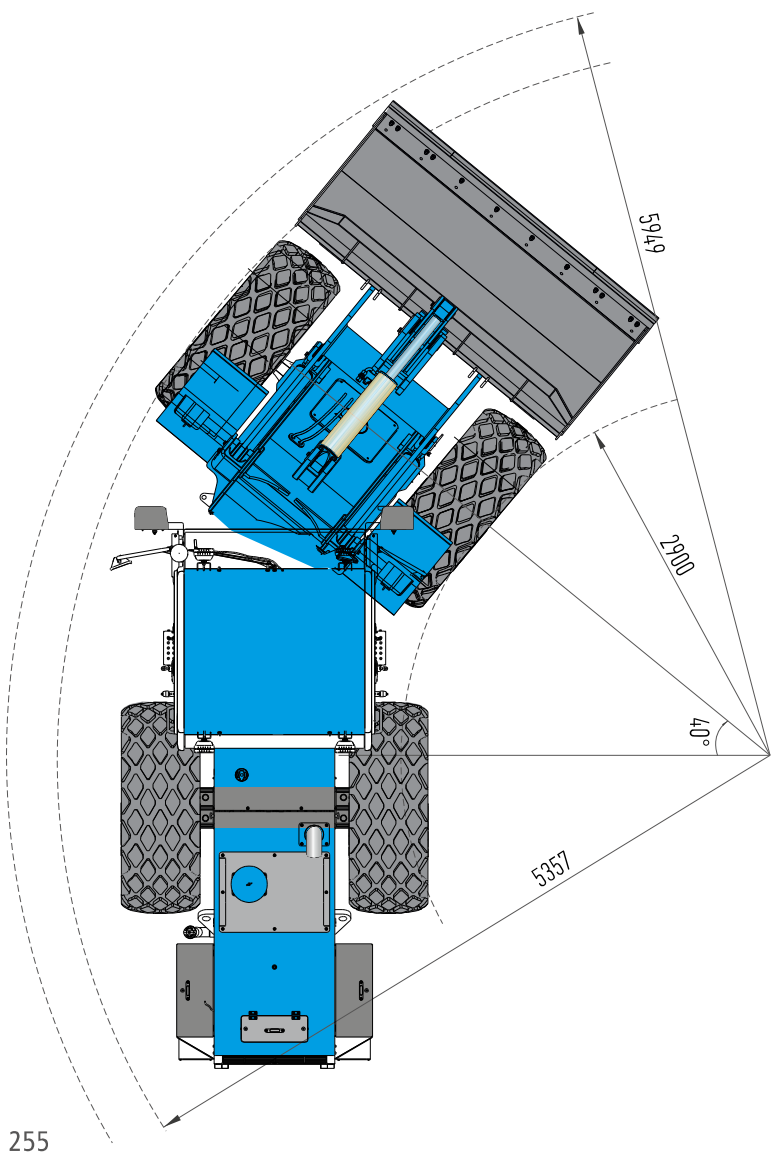
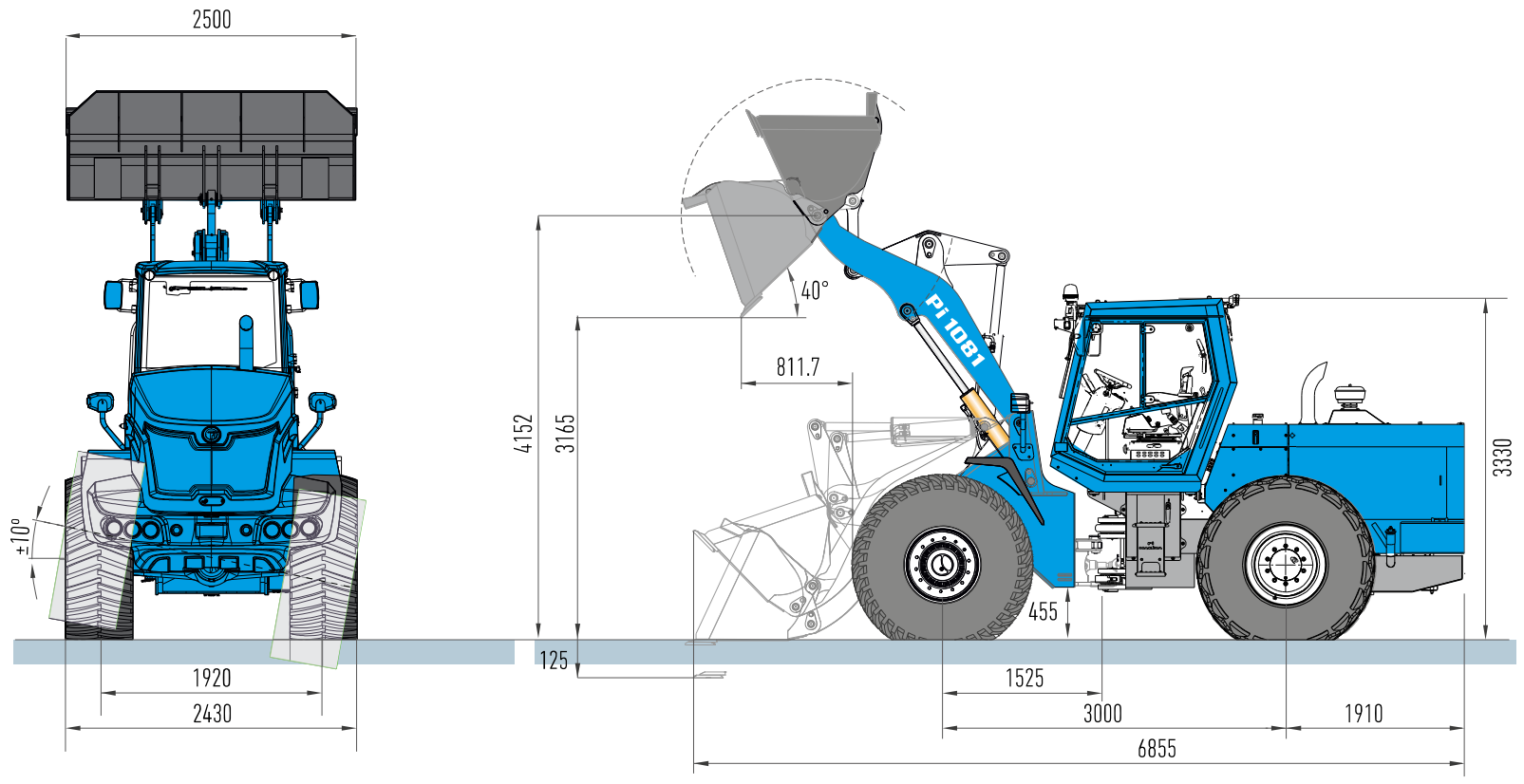
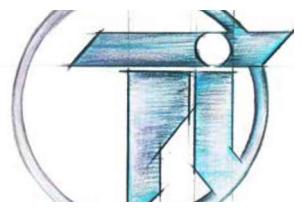


PI 1081

PI 1081

Machine Dimensions Genel Ölçüler



Specifications Özellikler



Teknik Özellikler Technical Properties

Kepçe Kapasitesi Bucket Capacity Heaped	3,80 m ³
Toplam Ağırlığı Operating Weight	19.050 kg
Koparma Kuvveti Breakout Force	18.400 kg
Yerden Yükseklik Ground Clearance	470 mm



Hidrolik Sistem Hydraulic System

Pompa Tipi Pump Type	Paletli Vane
Çalışma Basıncı Operating Pressure	160 bar
Kapasite Flow Rate	428 lt per min
Kaldırma Silindirleri Lifting Cylinders	165 mm x 1063 mm (çap x strok) (bore x stroke)
Devrilme Silindirleri Tilting Cylinders	152 mm x 760 mm (çap x strok) (bore x stroke)



Şanzıman Transmission

Şanzıman Tipi Transmission Type	Powershift	
Yürüyüş Freni Travel Brakes	Hava-Hidrolik Disk Freni Air-Hydraulic Disc Brake	
Park Freni Park Brakes	Kampana tipinde ön aksa mekanik kumanda Front axle in drum type, mechanical controlled	
Hız Speed	1. Vites 1 th Gear	4,7 km/h ileri / forward
Hız Speed	2. Vites 2 nd Gear	6,9 km/h ileri / forward
Hız Speed	3. Vites 3 rd Gear	16,3 km/h ileri / forward
Hız Speed	4. Vites 4 th Gear	31,0 km/h ileri / forward
Hız Speed	1. Vites 1 th Gear	4,7 km/h geri / reverse
Hız Speed	2. Vites 2 nd Gear	6,9 km/h geri / reverse
Hız Speed	3. Vites 3 rd Gear	16,3 km/h geri / reverse



Motor

Engine

Tip Type	Direction injection, water cooled, 6-cycle diesel engine with turbocharger
Hacim ve Silindir Sayısı Disp. and No. of Cylinders	6 @ 10,0 lt
Güç Power	167 kW (224 HP) @ 2100 rpm
Çap ve Strok Bore and Stroke	125 mm x 136 mm
Azami Tork Max Torque	1017 N.m @ 1300 rpm



Akslar

Axles

Tip Type	4x4 Yürüyüş sistemi Four Wheel Drive
Ön Aks Front Axle	Sabit Ön Aks Rigid Front Axle
Arka Aks Rear Axle	Arka Aks Salınımı ± 10° (toplam 20°) Rear Axle Oscillation ± 10° (total 20°)



Direksiyon Sistemi Steering System

Direksiyon Sistemi Steering System	Hydrostatik direksiyon. Belden kırma şase. Hydrostatic Steering. Articulated Frame
Pompa Tipi Pump Type	Paletli Vane
Çalışma Basıncı Operating Pressure	120 bar
Kapasite Flow Rate	152 lt per min
Silindirler (çap x strok) Cylinders (bore x stroke)	105 mm x 540 mm

