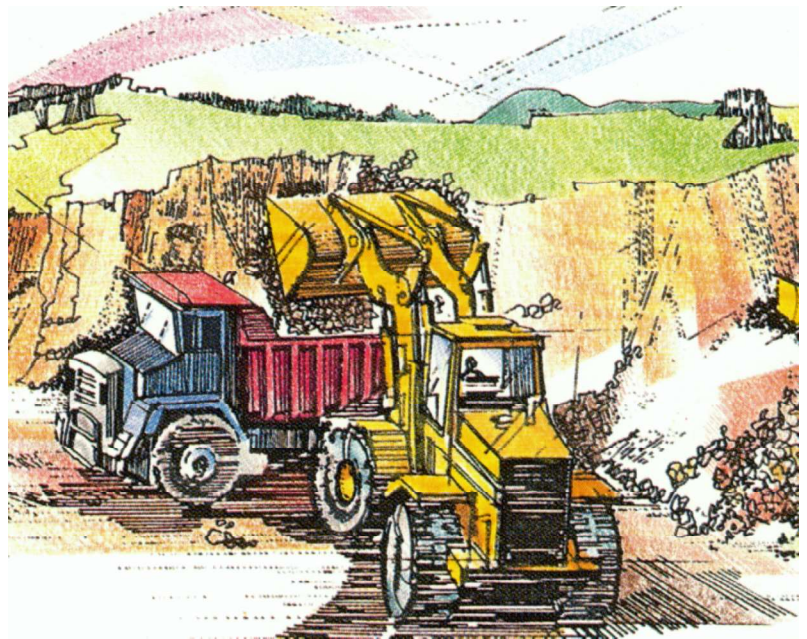
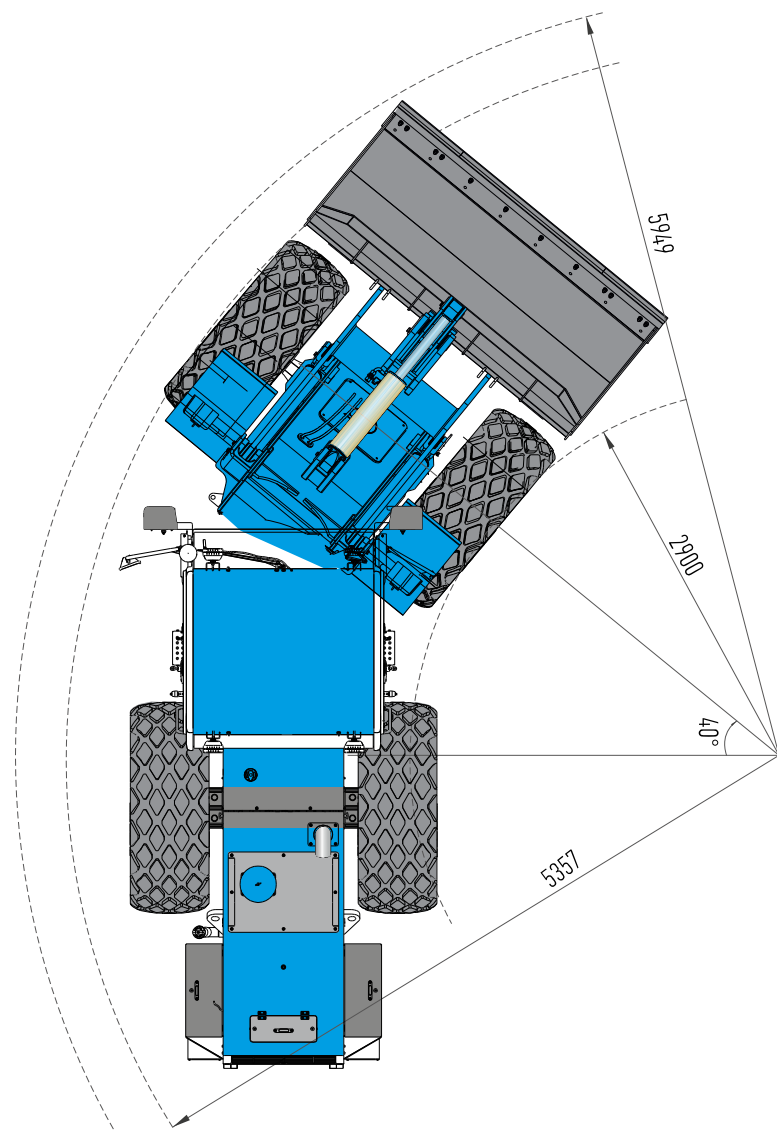
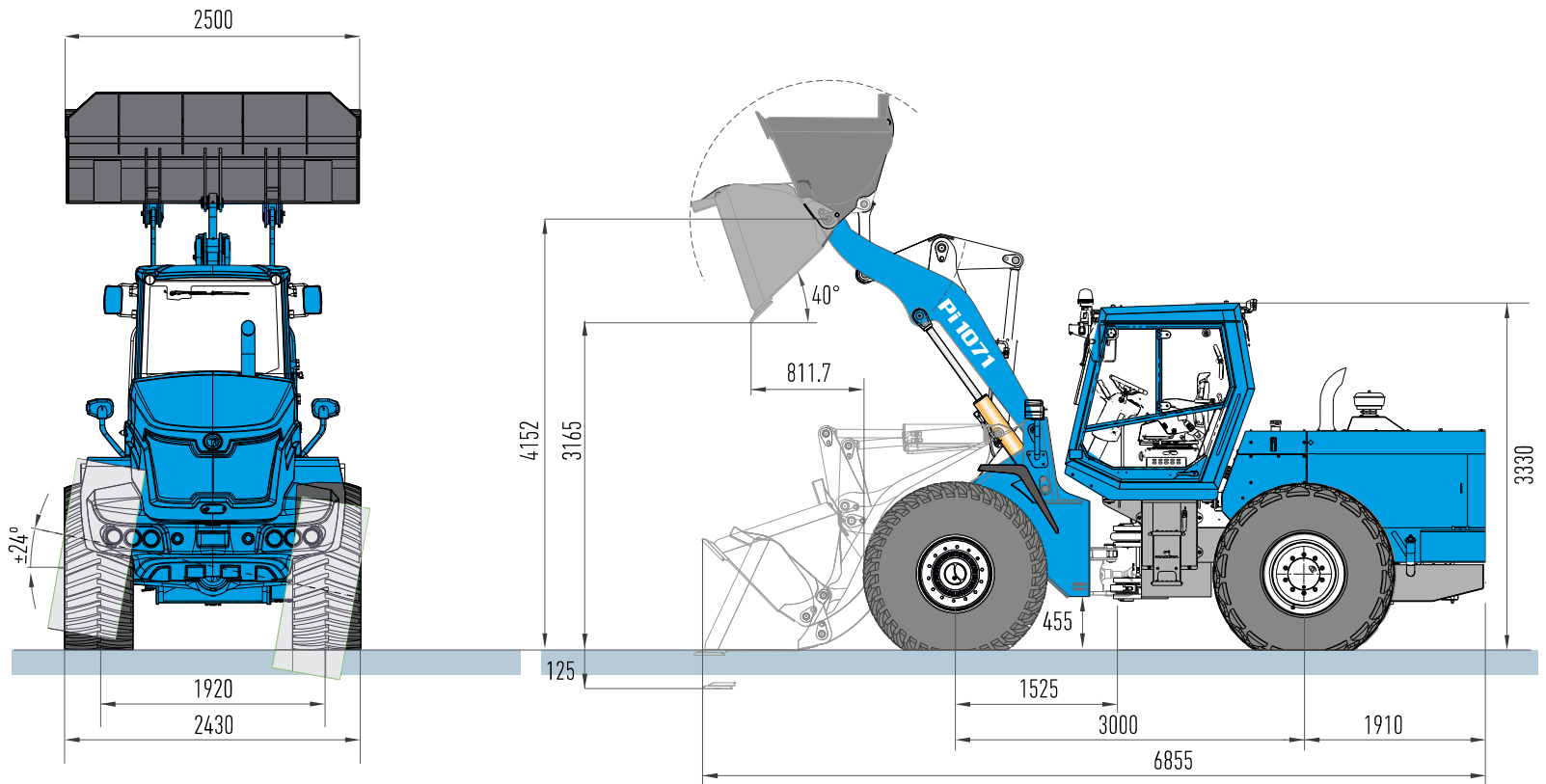


PI 1071

PI 1071

Machine Dimensions Genel Ölçüler



Specifications Özellikler



Teknik Özellikler Technical Properties

Kepçe Kapasitesi Bucket Capacity Heaped	2,85 m ³
Toplam Ağırlığı Operating Weight	14.040 kg
Koparma Kuvveti Breakout Force	15.935 kg
Yerden Yükseklik Ground Clearance	450 mm



Hidrolik Sistem Hydraulic System

Pompa Tipi Pump Type	Paletli Vane
Çalışma Basıncı Operating Pressure	160 bar
Kapasite Flow Rate	288 lt per min
Kaldırma Silindirleri Lifting Cylinders	140 mm x 1035 mm (çap x strok) (bore x stroke)
Devrilme Silindirleri Tilting Cylinders	140 mm x 680 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	5,7 km/h ileri / forward
Hız Speed	2. Vites 2 nd Gear	11,8 km/h ileri / forward
Hız Speed	3. Vites 3 rd Gear	19,9 km/h ileri / forward
Hız Speed	4. Vites 4 th Gear	34,6 km/h ileri / forward
Hız Speed	1. Vites 1 th Gear	5,7 km/h geri / reverse
Hız Speed	2. Vites 2 nd Gear	11,8 km/h geri / reverse
Hız Speed	3. Vites 3 rd Gear	19,9 km/h geri / reverse



Motor

Tip Type	Direction injection, water cooled, 4-cycle diesel engine with turbocharger
Hacim ve Silindir Sayısı Disp. and No. of Cylinders	8 @ 8,3 lt
Güç Power	130 kW (174 HP) @ 2500 rpm
Çap ve Strok Bore and Stroke	117 mm x 95 mm
Azami Tork Max Torque	508 N.m @ 1900 rpm

Engine



Akslar

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 ± 12° (toplam 24°) Rear Axle Oscillation ± 12° (total 24°)

Axles



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	83 lt per min
Silindirler (çap x strok) Cylinders (bore x stroke)	85 mm x 296 mm

Hydrostatik direksiyon. Belden kırma şase.
Hydrostatic Steering. Articulated Frame

Paletli
Vane

120 bar

83 lt per min

85 mm x 296 mm

