



ÖZCİHAN MAKİNA
Özcihan Makina San. ve Tic. Ltd. Şti
www.ozcihan.com.tr

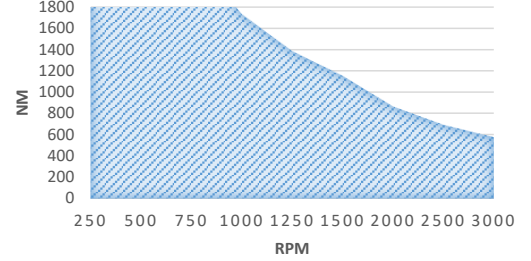


ARA ŞANZİMAN / SPLIT SHAFT (PTO)

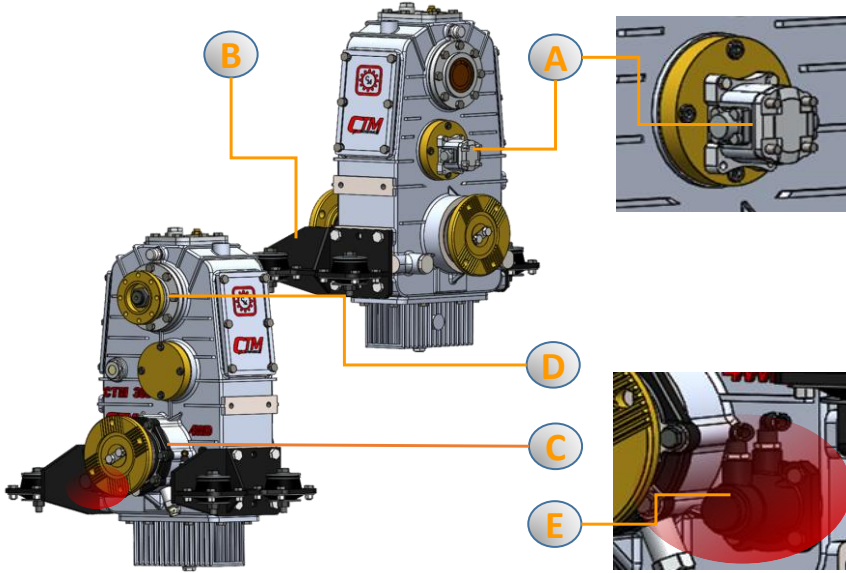


PTO KODU / PTO CODE

CTM 308



GENEL BİLGİLER / GENERAL INFORMATION



OPSİYONLAR / OPTIONS

- A** YAĞ POMPASI / OIL PUMP
- B** YAN BAĞLANTI KİTİ / SIDE CONNECTION
- C** FLANŞ / FLANGE
- D** ÇIKIŞ KAPLINİ / OUTPUT CAPLING
- E** HAVALI KONTROL / AIR CONTROL

TEKNİK BİLGİLENDİRME / TECHNICAL INFORMATION

C

ANA SHAFT / MAIN SHAFT

TORK / TORQUE: 3000 Kgm

D

ÇIKIŞ / OUTPUTS: 1000 RPM

TORK / TORQUE: 173 Kgm (1700 Nm) GÜÇ / POWER 181 KW - ORAN/RATIO: 1/1,10

A

HİDROLİK POMPA ÇIKIŞI / OUTPUT OF HYDRAULIC

TORK / TORQUE: 400Nm - GÜÇ / POWER: 35Kw - ORAN/RATIO: 1/1,27

AZAMİ HIZ / MAX. SPEED

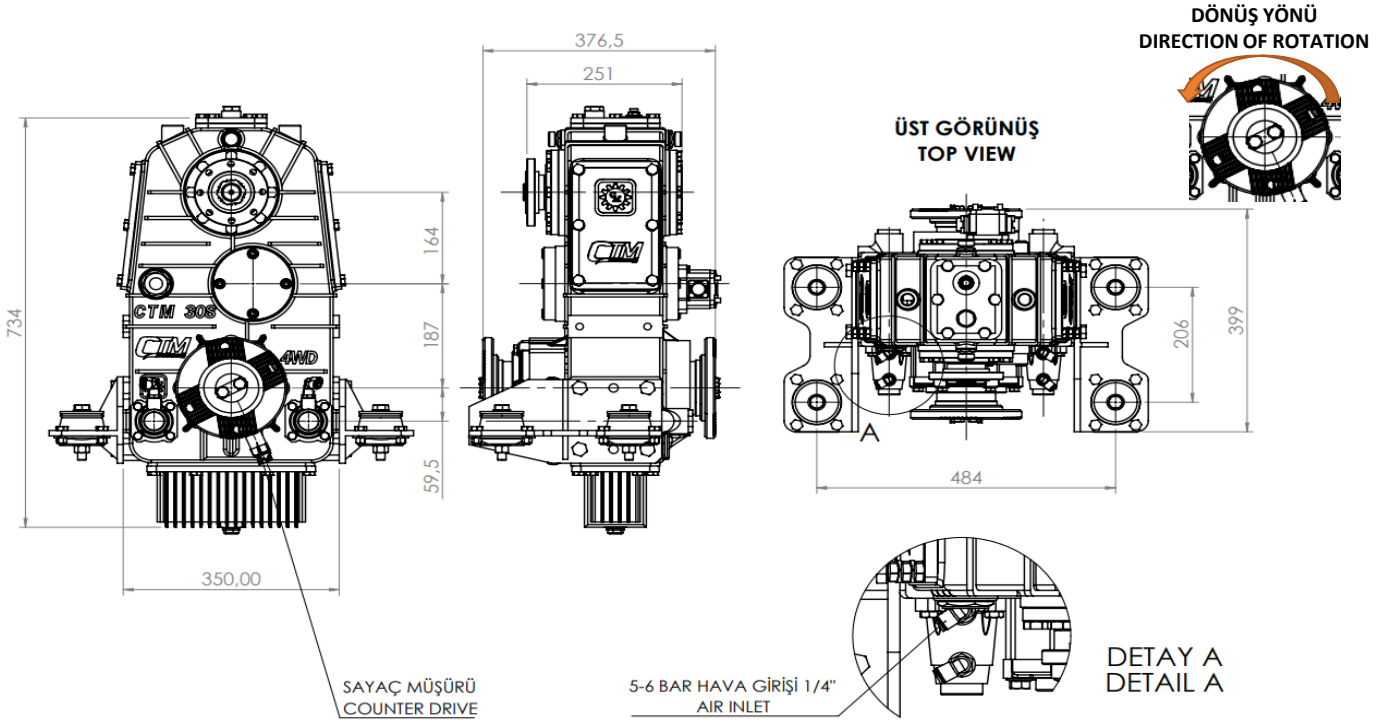
4500-5500 RPM

AĞIRLIK / WEIGHT

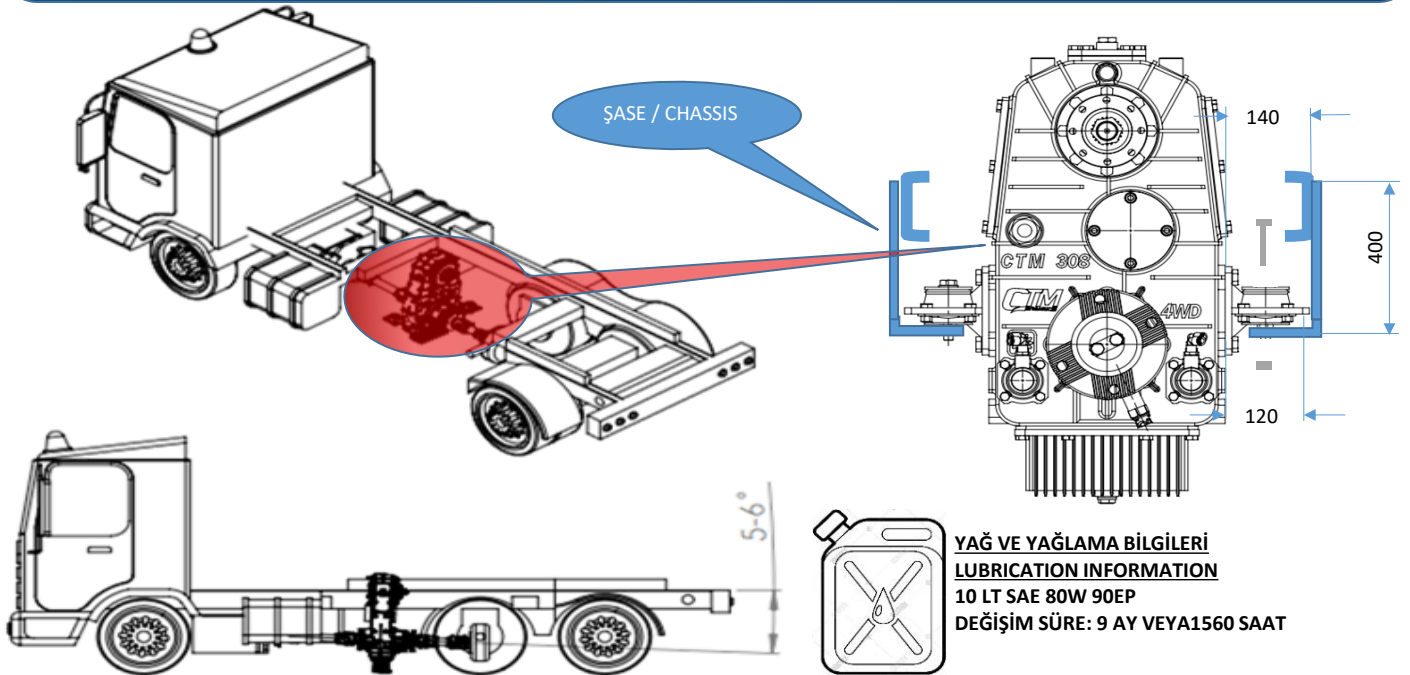
125 Kg



TEKNİK ÇİZİM / TECHNICAL DRAWING



BAĞLANTI / MOUNTING SIDE



Önemli: 1- Hava bağlantı hattında, şartlandırıcı kullanalım. Kullanılmadığı takdirde; * Yüksek hava basıncı piston kafasının kırılmasına neden olur.

Ara şanzıman devreye girmez. * Yüksek hava çatalın üstündeki civatayı kırar ve şanzımana büyük hasar verir.

2- Ara şanzıman yağının azalmamasına dikkat ediniz. Azaldığı takdirde; * Ara şanzıman dişlileri ve rulmanları yanar.

3- Ara şanzıman yağının temiz olmalı. Olmadığı takdirde; * Ara şanzıman senkromer yerlerinden sarar ve kitlenir. * Rulmanlar bozulur...

Important: 1- We strongly recommend you to use air pressure stabilizer on air connection hoses. If air pressure increases more than our maximum limits;

* High air pressure may break piston head which cause PTO to not engage when it is needed.

* High air pressure may break the screw on the fork which may cause high damage on the PTO unit.

2- Transmission oil should be checked periodically. If needed, additional oil should be added to transmission. Lack of oil may cause;

* Damage or total lose PTO gears and lining.

3- Transmission oil should be clean all the time. Dirty oil may cause; * PTO to lock itself. * May break bearings in the PTO.

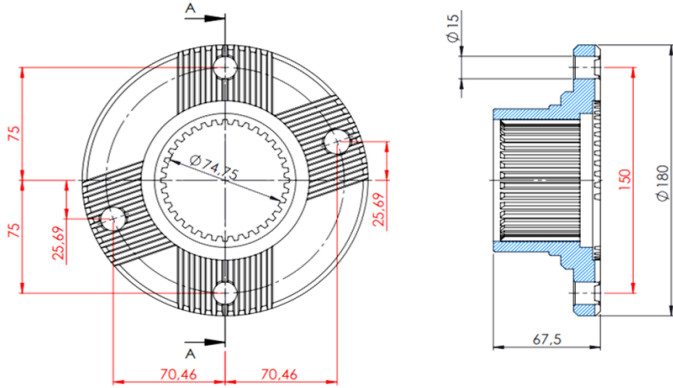


E

ANA FLANŞLAR / MAIN TRANSMISSIONS

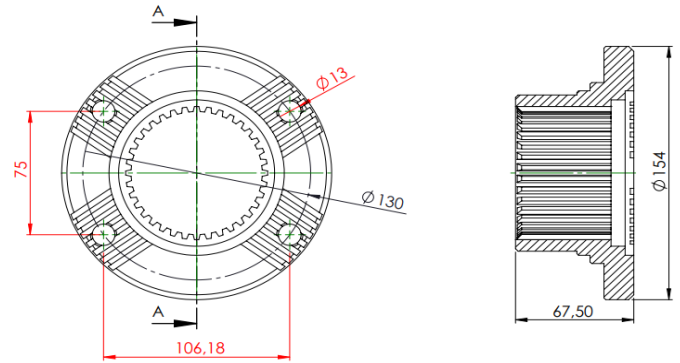
1

Ø180 1.12.21 Z:36 (ISO 8667)



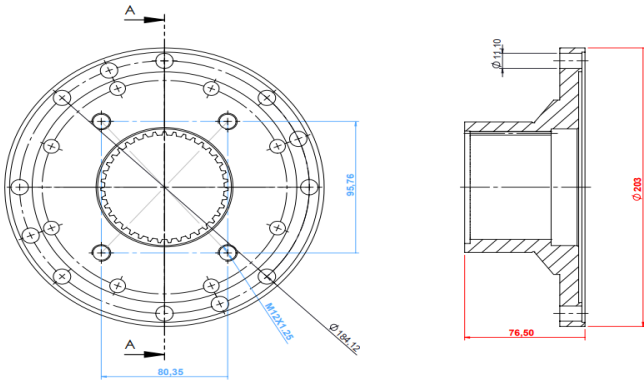
2

Ø154 1.12.23 Z:36 (ISO 8667)



3

Ø203 1.12.58 Z:39 SAE 1500/1600/1700/1800

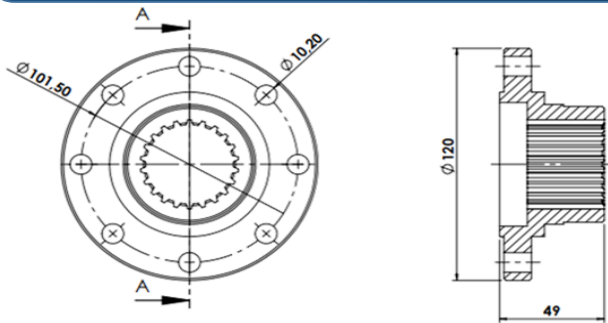


F

ÇIKIŞ KAPLINLERİ / OUTPUT COUPLINGS

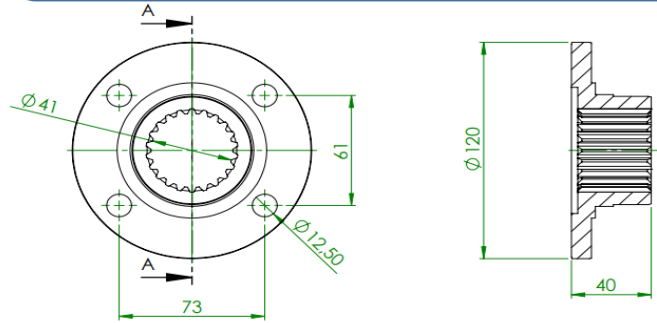
1

Ø120 1.12.05 Z:22



2

Ø120 1.12.31 Z:22



3

Ø120 1.12.39 Z:22

