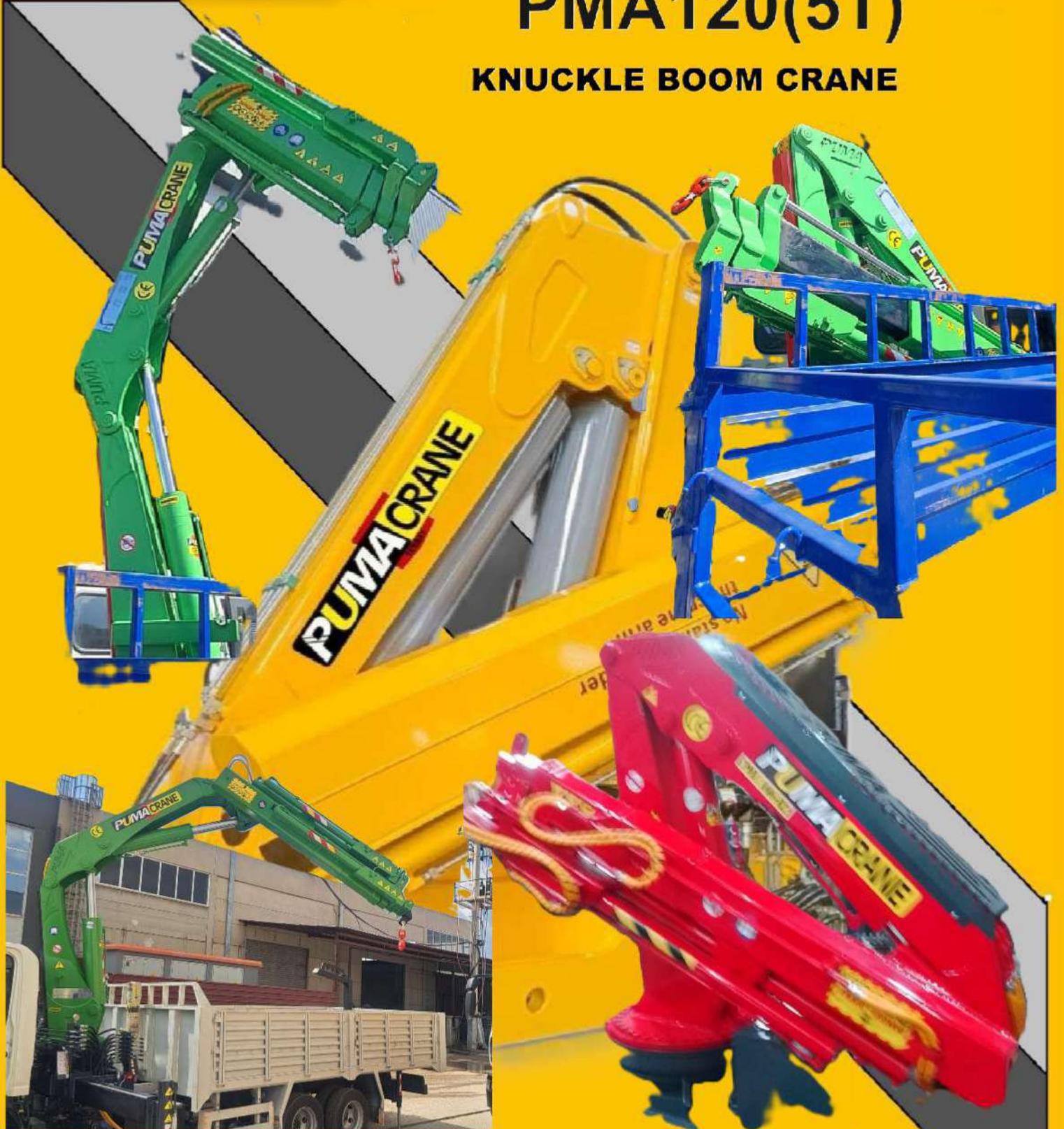




**ÖZUYAN HİDROLİK  
İŞ MAK.SAN.A.Ş.  
PMA120(5T)**

**KNUCKLE BOOM CRANE**



[www.pumacrane.com](http://www.pumacrane.com) [sales@pumacranes.com](mailto:sales@pumacranes.com)

+90 532 672 65 86

# PUMA CRANE

TURKEY

## OPTIONAL OPSİYONEL



TAM ORANSAL UZAKTAN KONTROL  
(FULL PROPORTIONAL REMOTE CONTROL)



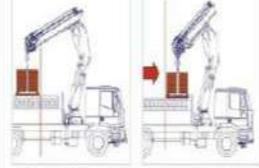
YARI HASSAS (ON-OFF) ORANSAL UZAKTAN KONTROL  
(NON PRECISION PROPORTIONAL REMOTE CONTROL)



ÇELİK HALAT SARMA VİNCİ 1000KG-2500KG  
(STEEL ROPE WINCH 1000KG-2500KG)



DÖNER TİP DESTEK AYAK  
(ROTARY SUPPORT)

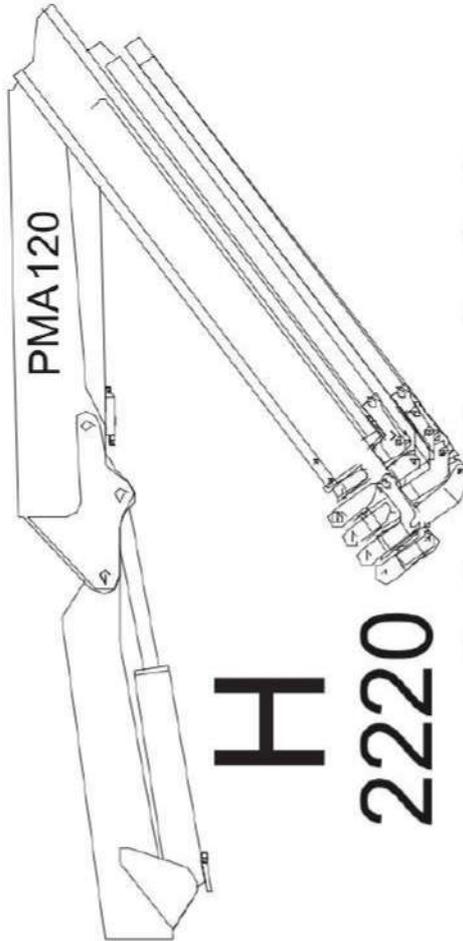


KISA TİP KIRMA BOM  
SHORT TYPE BREAKING BOOM



MOMENT KONTROL  
TORQUE CONTROL

KALDIRMA YETERLİLİK ÜST SINIRI MAXIMUM LIFTING CAPACITY	5TON 5TONS
DÖNÜŞ AÇISI SWIVELING ANGLE	360° 360°
DENGE-DESTEK AYAKLARI BALANCE AND SUPPORT OUTRIGGERS	2 HİDROLİK BASAR 2 HYDRAULIC PUSH
ÇALIŞMA BASINCI OPERATING PRESSURE	220 BAR 220 BAR



## TEKNİK ÖZELLİKLER

- Vinçlerimiz ve tamamı kaynaklı alümin (hegzagonal) burulmaya dirençli bomlar, Domex 700 kalitesinde yüksek dirençli, ithal çelik saclar ile üretilmektedir.
- Vinçte yüksek güvenlik ile çalışma olanakları sağlayan geniş destek ve denge ayak açıklıkları vardır.
- Vinçte kullandığımız hidrolik silindireler, çift tesirli, birinci kalitede, İthal malzeme ile üretilmiştir.
- Borular soğuk çökme, dikişsiz, H8 toleranslı hassas honlanmış, yüksek dirençli ST52-3 birinci kalite İthal malzemedir.
- Sızdırmazlık elemanları, poliüretan ve teflon alaşımı malzemelerden yapılır. 400 Bar çalışma basıncına dayanıklıdır.
- Vinç bomu ve diğer eklemlerde kullandığımız pembe rüsl işlemler ile sertleştirilir. Burçlar taşınmış ve yataklar ile yataklanmıştır.
- Hidrolik pompa, kumanda valfleri (basınç, kilitleme, emniyet, hortum patlama, yön kontrolü ve yük tutma valfleri) İthaldir.
- Bomlar arasında keslemid (döküm polenid) yataklama malzemesi kullanılarak, saclardaki aşınma ve sürtünme en alt düzeye indirilmektedir.

## TECHNICAL PROPERTIES

- Cranes product with high resistance steel which the quality Domex 700. Booms produces with same material and completely welded, resistant against twist and hexagonal profiled.
- The crane has extra distance between balance and support outriggers for to safely operating at maximum load.
- The hydraulic cylinders which used while product of crane are double effected and first quality.
- The pipes are unwelded and cold drawn. Honed precision and by H8 quality. Produced with high resistivity and first quality ST 52-3 materials.
- Sealing materials were produced with polyurethane and teflon alloys. These can resist 400 Bars operating pressure.
- The bushings which using product of cranes articulations and knuckle booms has been hardened by heat treatment process and grinded and bedded with.
- Hydraulic pump, command valves, (locking, pressure safety, holding of cargo, hoses burst and direction control valves) produces with first quality materials.
- Keslemid bedding materials decreases the erosion and friction among the gibbets and booms.

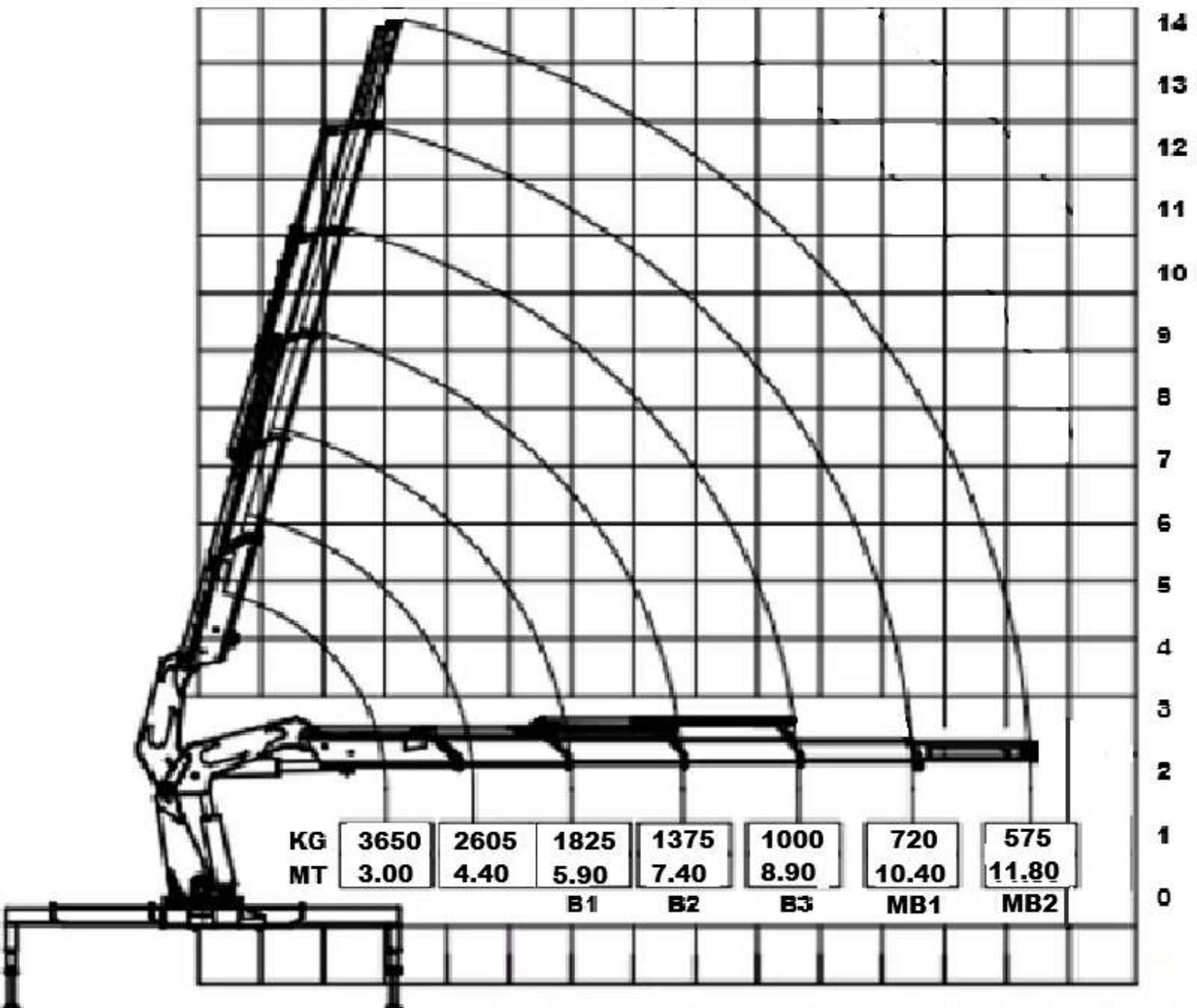
# PUMIA CRANE

TURKEY



## PMA 120 SERIES TRUCK CRANE

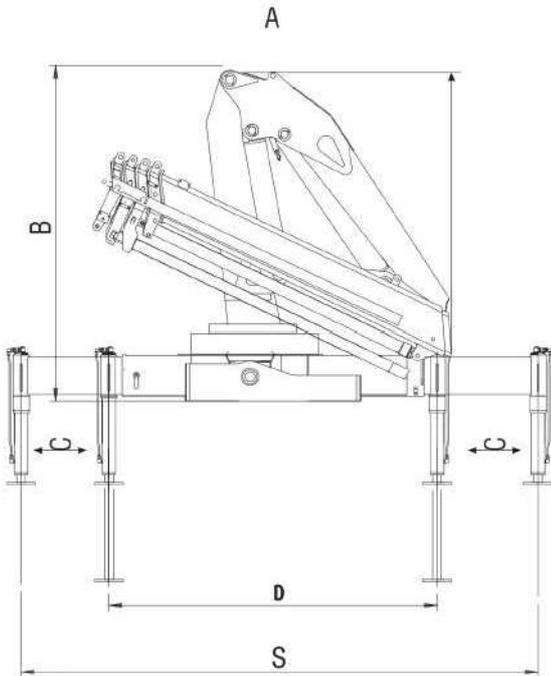
MT





# PMA120(5T)

## KNUCKLE BOOM CRANE



A	2450
B	1900
C	1200
D	2200
E	-
G	1000
H	-
L	1000
S	4600



5549 sk no 61/1/3 Yedieyli Mah  
 Torbalı/ZMİR  
 Telephone: + (90) 0 232 461 10 63  
 Gsm + (90) 0 532 672 65 86  
 otovinc@gmail.com  
 www.pumacrane.com  
 info@ozuyan.com