



ATP-45 / TELESCOPIC PLATFORM TECHNİC PROPERTIES

STANDARD PROPERTIES:
Working height 45.00 meters .
Platform height 43,00 meters.
250 kg basket capacity.
First boom is driven by piston , other booms are driven by chain mechanism.
Booms are driven by Europe origin chains.
The Pump power supplied by PTO .
There will be PTO control in the truck cabin.
Booms , Turret & Rotation Group are constructed from high quality Steel.
System is designed according to load distribution of steel construction.
Basket is made of Steel material . (2000 X 1100 X 800)
The basket will have lightening.
Outrigger will be H type ,will be controlled horizontally and vertically by hydraulic system.And outriggers will be telescopic in horizontal.
Control system will be Full Proportional.
Control system will be both from basket and turret.
Emergency stop button is available.
Hand pump for emergencies is available.
Hydraulic Systems are made of high quality pipes and hoses (R2A) .
There will be safety valves at hydraulic system in the case of hose damage.
The oil tank has level indicator and suction filter
Piston material are manufactured by quality honed tube and chrome plated axle .
Piston felts and O-rings are made of high quality materials.
Chases floor is manufactured cleat plate material to prevent slipping
Basket will have 90 ° left- right rotation .
Basket will have electronic balance control
Sintered double layer gear system will be used.
Hose Drum will be Italian Origin.
There will be 1 unit warning signal lamp on the turret .
There will be 1 unit tool box .
Operator Cabin
Basket control will be detachable
Booms working area will be controlled by geometric control unit.