



# BÜYÜKYÜKSEL

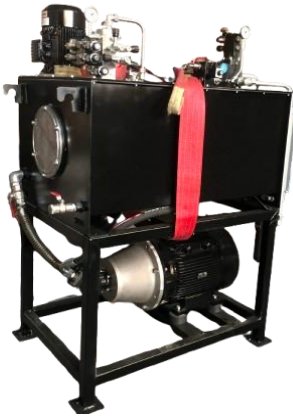
MODEL:

DAM.HİD.MAK.SAN.TİC.LTD.ŞTİ.  
SEMITÜRK

STUP031660 3x16 Meter 60 Ton Truck Unloading Platform



# SEMITÜRK



BÜYÜKYÜKSEL DAMPER VE HİDROLİK MAK. SAN. TİC. LTD. ŞTİ.

TRADEMARK NAME: SEMITÜRK

FEVZİ ÇAKMAK MAH. MEDCEZİR CAD. NO: 8/116 B BLOK KONYA / TÜRKİYE

www.yukseldamper.com.tr - www.semiturk.com.tr

E-mail: info@yukseldamper.com.tr - Tel: +90 332 239 1860 / +90 530 610 1432



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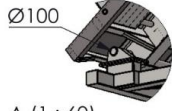
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**BÜYÜKYÜKSEL**

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**STUP031660 3x16 Meter 60 Ton Truck Unloading Platform****SEMITURK**

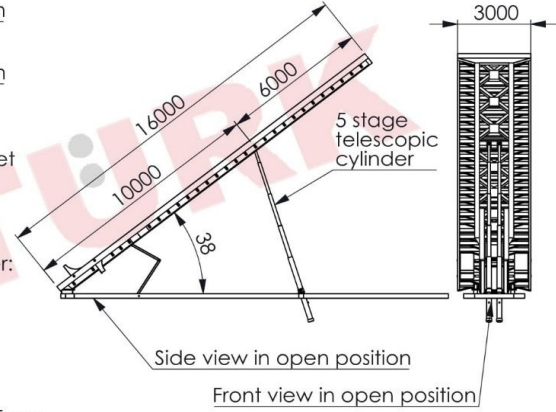
A (1 : 60)

**Detail A:**  
Rear pivot shaft 100 mm  
'CK45 or ST60' materialSide sheet 8mm  
or NPU 240 profile

IPE 450 profile

Profile  
100x200x5mmProfile  
100x200x5mmFloor sheet:  
7/8 mm chequered sheet  
or 8 mm standard sheetIf 2 cylinder: 215-5-7000  
If 1 cylinder: 245-5-7000  
Optional 1 stronger cylinder:  
273-5-7000 sizeProfile  
200x200x5mmProfile  
200x200x5mm

Wheel Holders



Side view in open position

Front view in open position

**Truck Unloading Platform****STUP031660**

Weights & Dimensions (± %5)	Product	Hydraulic Truck Unloading Platform   Truck Dumpers   Truck Tipper Platform
	Installation Type	Channel Type (optional above-ground, side-tilting or other types and/or special design)
	Size of Platform (WxL)	3 Meter (W) x 16 Meter (L) (optional 3x18, 3x20 or other sizes and/or special design)
	Lifting Capacity	60 Tons gross weight (optional 80 Tons, 100 Tons or other capacity and/or special design)
	Tilting / Opening Angle	38° (varies depending on optional options)
	Tare Weight	12.000 kg ± %10 with accessories (varies depending on optional options)
Body / Chassis	Main chassis are produced from "IPE 450" profile. Other body/structure metal parts produced from box profile and 'ST37/S235' quality sheet (or optional other material options according to needs and also varies depending on optional options)	
Sub-frame	Produced from '200x200x5mm profile' or 'NPU 200' profile and reinforced with supports	
Floor Sheet	Floor sheet 7/8 mm non-skid chequered or 8 mm ST37/S235 sheet (or optional other options)	
Wheel Holders / Stoppers	2 rows of hydraulically controlled wheel holders that working as pair (right - left)	
Balance Plate	A balance plate is placed under the platform to absorb unbalanced loads as mechanically	
Hydraulic Cylinder/s (For Rear Tipping)	2 pcs 215-5-7000 or 1 pcs 245-5-7000 hydraulic cylinder/s optional other combinations	
Hydraulic Unit	Placed under the platform, includes hydraulic and electrical equipment and accessories	
Hydraulic Valve/s	24V DC continuous operation type optional other combinations	
Hydraulic Pump (Varies depending on options)	1 pcs 65-97 l/m gear or piston pump and 1 pcs 9cc gear pump optional other combinations	
Electrical Motors (Varies depending on options)	1 pcs 3x380 Volt - 1500 rpm 30-37 kW and 1 pcs 2-4 kW electrical motor that flanged type	
Equipment Control (Remote & Manual Control)	PLC controlled remote control system and manually control buttons from panel (up-down)	
Paint (with up to date RAL colour options)	Metal parts are painted 1-layers anti-corrosive epoxy primer then top acrylic paint coat	
Standard Accessories	Oil cooler radiator or oil heater, limit switch sensor, hydraulic filter, oil tank, oil temperature gauge, oil level gauge, oil pressure gauge, oil inlet cap and ventilation cap, R2 type high pressure hoses and other required accessories	
Optional Features / Hardwares	Lubrication, overflow, high and low voltage warning display hardware and software system	

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