



**SME 100**  
AWARDS  
FAST MOVING COMPANIES®



# PRODUCT CATALOGUE

**TTL SALES & RENTAL SDN. BHD.**  
Reg No: 200501035285 (0717430-V)



NEW EDITION

# GENERATOR

TTL is a leading equipment sales and rental company in Malaysia, specializing in high-quality industrial diesel and power generators. Our top-selling models include Airman, Atlas Copco, Denyo, McWel, and Nippon Sharyo generators.



Brand Capacity	AIRMAN.	Atlas Copco	Denyo	McWEL	NIPPON SHARYO	TTL	Cummins
	Airman	Atlas Copco	Denyo	McWel	Nippon Sharyo	TTL	Cummins
2kVA		✓					
5kVA				✓			
20kVA	✓		✓		✓		
37kVA	✓				✓		
40kVA	✓				✓		✓
50kVA	✓						
75kVA			✓		✓		
80kVA	✓		✓				✓
100kVA			✓		✓		
125kVA	✓		✓		✓		
150kVA							✓
180kVA							✓
195kVA	✓		✓		✓		
200kVA							✓
250kVA			✓		✓		✓
320kVA							✓
350kVA			✓		✓		
400kVA							✓
500kVA		✓					✓
550kVA			✓				
625kVA							✓
700kVA			✓				✓
1000kVA		✓	✓			✓	
1250kVA						✓	
1500kVA						✓	
1800kVA						✓	



**YOUR PORTABLE ENERGY PARTNER**

[www.ttlsalesrental.com.my](http://www.ttlsalesrental.com.my)

Tel: +603-8955 4466

**1800KVA**

# MOBILE GENERATOR



TTL SALES & RENTAL SDN BHD  
NO 18, JALAN NOUVELLE  
NOUVELLE INDUSTRIAL PARK, BALAKONG,  
JALAN PER INDUSTRIAN BALAKONG,  
43300 SERI KEMBANGAN SELANGOR

BDM 39000 KG  
BTM 43100 KG  
BG1 60000 KG  
BG2 120000 KG

**Range**

1000KVA, 1250KVA, 1500KVA, 1800KVA

[www.ttl-holdings.com](http://www.ttl-holdings.com)

**AIRMAN**



**AIRMAN**

Free Air Delivery :

- ▶ 175cfm (100psi)
- ▶ 185cfm (100psi)
- ▶ 390cfm (102psi)
- ▶ 390cfm (150psi High Pressure)
- ▶ 655cfm (102psi)
- ▶ 750cfm (150psi)
- ▶ 830cfm (150psi)
- ▶ 750cfm (300psi High Pressure)

*Atlas Copco*



**ATLAS COPCO**

Free Air Delivery :

- ▶ 185cfm (102psi)
- ▶ Zone 2 185cfm (102psi)
- ▶ 190cfm (100 psi)

**IR** Ingersoll Rand



**INGERSOLL RAND**

Free Air Delivery :

- 375cfm (150psi High Pressure)
- 750cfm (150psi)
- 1070cfm (350psi High Pressure)



TTL supplies high-quality diesel-driven air compressors for *industrial plant work, shutdown maintenance, and various other applications in Malaysia*. Our range includes single axle, single stage, oil-cooled, oil-injected screw compressors, rotary screw compressors, portable screw type compressors, and Zone 2 air compressors for offshore use.

Our best-selling models are *Airman, Atlas Copco, and Doosan/Ingersoll Rand* air compressors.



# AIR COMPRESSOR

# LIGHTING TOWER

Our light towers are the perfect solution for *construction, emergencies, events, maintenance, military defence, or any other night work settings* that require powerful lighting. Our best-selling models are the **Atlas Copco** and **Toyoseiki** light towers



Brand :

**Atlas Copco**

Wattage :

1 LED lamp  
at 320W



Brand :

**Atlas Copco**

Wattage :

4 Metal Halide  
Lamps at  
1000W each



Brand :

**Atlas Copco**

Wattage :

4 Metal Halide  
Lamps at  
1000W each



Brand :

**Atlas Copco**

Wattage :

4 LED lamps  
at 120W each



Brand :

**Atlas Copco**

Wattage :

4 LED lamps  
at 350W each



Brand :

**TOYOSEIKI**

Wattage :

4 Metal Halide  
Lamps at 400W each

# WELDING MACHINE

TTL provides air-cooled industrial diesel engine welding machines that offer low maintenance. Our best-selling models include **Miller** and **Lincoln** welding machines, all engineered to meet the highest standards of quality and performance.



Brand :

**LINCOLN  
ELECTRIC**

Output Range :

600 AMP



Brand :

**Miller**

Output Range :

500 AMP



Brand :

**Miller**

Output Range :

600 AMP

# WATER PUMP

For construction, irrigation, or emergency flood control, we offer water pumps that meet your specific needs with exceptional performance, reliability, and ease of use.



## POWER PACK HYDRAULIC WATER PUMP



Flow Rate (L/S) :

900-1200

## ATLAS COPCO WATER PUMP



Flow Rate (L/S) :

94

## TOKU WATER PUMP



Flow Rate (L/S) :

87

# LOAD BANK

Need a load bank for testing, commissioning, or maintenance? Our reliable and easy-to-use load banks ensure your power systems run efficiently. We also offer expert support for installation and maintenance.



## KEYPOWER LOADBANK 1000



Capacity (KW) :

1000

Voltage Range (V) :

AC 110-690V

## DEPCO POWER LOAD BANK 1500



Capacity (KW) :

1500

Voltage Range (V) :

480



HISAKI BAR BENDER 32mm

Max Bar Diameter (mm) :

32

Continuous Bar Diameter (mm) :

28



HISAKI BAR CUTTER 32mm

Max Bar Diameter (mm) :

32

Continuous Bar Diameter (mm) :

28

# BAR BENDER, BAR CUTTER & SPIRAL RING BENDER



HISAKI BAR BENDER 42mm

Max Bar Diameter (mm) :

42

Continuous Bar Diameter (mm) :

38



SPIRAL RING BENDER 20mm

Max Bar Diameter (mm) :

20

Efficient in bending :

Maximum bending 180 degree



HISAKI BAR CUTTER 42mm

Max Bar Diameter (mm) :

42

Continuous Bar Diameter (mm) :

38

# AIR BREAKER



**AIR BREAKER - TPB 20**

**Weight Class**

20 lbs

**Blows Per Minute (BPM)**

1,500 BPM

**Air Consumption**

1.0 m<sup>3</sup>/min



**AIR BREAKER - TPB 60**

**Weight Class**

60 lbs

**Blows Per Minute (BPM)**

1,400 BPM

**Air Consumption**

2.2 m<sup>3</sup>/min



**AIR BREAKER - TPB 73**

**Weight Class**

73 lbs

**Blows Per Minute (BPM)**

1,200 BPM

**Air Consumption**

2.5 m<sup>3</sup>/min



**AIR BREAKER - TPB 90**

**Weight Class**

90 lbs

**Blows Per Minute (BPM)**

1,000 BPM

**Air Consumption**

3.0 m<sup>3</sup>/min

# TELEHANDLER

## JCB 535-140

Max Lifting Height :

13470 mm

Max Lifting Weight :

3500 kg



## JCB 535-125

Max Lifting Height :

12270 mm

Max Lifting Weight :

3500 kg



## JCB 535-70

Max Lifting Height :

7000 mm

Max Lifting Weight :

3500 kg



# CONCRETE MIXER



**Cast Iron Material** Standard Duty



**Cast Iron Material** Heavy Duty

## 7TM CONCRETE MIXER (470L)

Mixing Tank Capacity	L	420
Number of Bag		2.5 bag
Capacity Per Hour	m <sup>3</sup> /hr	8 - 10
Rotation Speed	rp	26
Drum's Lower Part Thickness	mm	3.5
Drum's Side and Upper Part Thickness	mm	3.0
Drums' Diameter	mm	920
Mouth Drum's Diameter	mm	480
Electric Motor	kw	3.7
Engine		Costa Delta 5hp single cylinder air-cooled diesel engine
Weight	kg	267
Dimension (L x W x H)	cm	215 x 95 x 155



# SCISSOR LIFT

MODEL	Horizontal Height	Vertical Height	Type
Zoomlion Scissor Lift ScZS0607HDS	7.8m	5.79m	✓ EV
Zoomlion Scissor Lift ZS0808HDS	10.00m	7.92m	✓ EV
Zoomlion Scissor Lift ZS1012HDS	11.80m	9.78m	✓ EV
Zoomlion Scissor Lift ZS1212HDS	13.80m	9.96m	✓ EV
Zoomlion Scissor Lift ZS1414HDS	15.7m	11.89m	✓ EV

**NOBLELIFT**  
Scissor Lifts



**ZOOMLION**

MODEL	Max Height	Horizontal Height	Vertical Height	Type
Noblelift Scissor Lift SCO6E	5.9m	1.67m	3.9m	✓ EV
Noblelift Scissor Lift SC08HC/EC	7.8m	1.78m	5.8m	✓ EV
Noblelift Scissor Lift SC08HN/EN	10.0m	1.81m	6.0m	✓ EV
Noblelift Scissor Lift SC10HN/EN	7.79m	1.93m	8.0m	✓ EV
Noblelift Scissor Lift 10E/H	7.79m	1.78m	8.0m	✓ EV
Noblelift Scissor Lift SC12E / H	7.79m	1.92m	10.0m	✓ EV
Noblelift Scissor Lift SC14E / H	7.79m	2.04m	12.0m	✓ EV
Noblelift Scissor Lift SC14E / H	7.79m	2.17m	13.7m	✓ EV

# SCISSOR LIFT



**Genie**

MODEL	Max Height	Platform Height	Type
Genie Scissor Lift GS-1930	7.79m	5.79m	✓ Diesel
Genie Scissor Lift GS-2646	9.80m	7.92m	✓ Diesel
Genie Scissor Lift GS-3246	11.78m	9.78m	✓ Diesel
Genie Scissor Lift GS-3369 DC	11.75m	9.96m	✓ Diesel
Genie Scissor Lift GS-4047	13.72m	11.89m	✓ Diesel
Genie Scissor Lift GS-5390 RT	17.95m	16.15m	✓ Diesel

**MODEL**  
Dingli Scissor Lift JCPT1212HA

**Max Height**  
12m

**Platform Height**  
10m

**Type**  
✓ EV

**DINGLI**  
*Exceed. New Height*



**JLG**



**MODEL**  
JLG Scissor Lift R Series  
JLG Scissor Lift ES Series

**Type**  
✓ EV  
✓ EV



# BOOM LIFT

Genie®



MODEL	Max Height	Horizontal Height	Vertical Height	Type
Genie Articulated Boom Lift Z-34/22N	12.52m	6.78m	2.26m	✔ Diesel
Genie Articulated Boom Lift Z-45 XC	15.86m	-	7.22m	✔ Diesel
Genie Articulated Boom Lift Z-60/37 DC and FE	20.16m	-	18.16m	✔ Diesel
Genie Articulated Boom Lift Z-80/60	25.77m	18.29m	8.83m	✔ Diesel
Genie Articulated Boom Lift ZX-135/70	43.15m	21.26m	23.01m	✔ Diesel
Genie Telescopic Boomlift S-40	14.20m	-	-	✔ Diesel
Genie Telescopic Boomlift S-45	15.72m	-	-	✔ Diesel
Genie Telescopic Boomlift S-60X	19.79m	-	-	✔ Diesel
Genie Telescopic Boomlift S-65	21.81m	-	-	✔ Diesel
Genie Telescopic Boomlift S-80XC	26.27m	-	-	✔ Diesel
Genie Telescopic Boomlift S-85XC	27.74m	-	-	✔ Diesel
Genie Telescopic Boomlift S-105XC	34m	-	-	✔ Diesel

MODEL	Max Height	Horizontal Height	Vertical Height	Type
Zoomlion Boom Lift ZS0607HDS	7.8m	1.05m	5.8m	✔ EV
Zoomlion Boom Lift ZS0808HDS	10.0m	1.26m	8.0m	✔ EV
Zoomlion Boom Lift ZS1012HDS	11.8m	1.39m	9.8m	✔ EV
Zoomlion Boom Lift ZS1212HDS	13.8m	1.52m	11.8m	✔ EV
Zoomlion Boom Lift ZS1414HDS	15.7m	1.54m	13.7m	✔ EV

ZOOMLION



# FORKLIFT

## DIESEL



Brand Capacity	 <b>CATERPILLAR</b>	 <b>TOYOTA</b> MATERIAL HANDLING	 <b>Mitsubishi</b>	 <b>TCM</b> FORKLIFTS	 <b>maximal</b>
	Caterpillar	Toyota	Mitsubishi	TCM	Maximal
2 tonne		✓			
2.5 tonne		✓			✓
3 tonne		✓		✓	✓
3.5 tonne					✓
4 tonne					✓
4.5 tonne					✓
5 tonne		✓			✓
7 tonne	✓				✓
10 tonne			✓		

## EV



Model Capacity	<b>FBAX25-YJ</b>	<b>FBAX25-YJ</b>	<b>FBAX35-YJ</b>	<b>FBAX35-YJ</b>	<b>FBAX50-XYT2</b>	<b>FBAX50-YT2</b>	<b>FBAX70-YT2</b>
	2.5 tonne	✓					
3 tonne		✓					
3.5 tonne			✓				
4.5 tonne				✓			
5 tonne					✓	✓	
7 tonne							✓



# WHICH FORKLIFT SAVES YOU MORE?



## Diesel Forklift (2.5/3.0 Ton Capacity)

CATEGORY	VALUE
Fuel Price	RM 3.20/litre
Consumption	3 litres/hour
Daily Usage (6 Hours)	RM 57.60
Monthly Cost (24 Days)	RM 1,382.40
Annual Cost (12 Months)	RM 16,588.80



## Electric (EV) Forklift (Lithium Battery - 2.5/3.0 Ton Capacity)

CATEGORY	VALUE
Electricity Rate	RM 0.58/kWh
Battery Capacity	280Ah @ 48V = 13.4 kWh
Daily Usage (6 Hours)	RM 6.70
Monthly Cost (24 Days)	RM 160.80
Annual Cost (12 Months)	RM 1,929.60

### Quick Recap

- Electric forklift (EV) offer up to 90% lower operating costs, saving over RM 14,000 annually in fuel alone
- Diesel forklifts while powerful & quick to refuel, come with higher fuel expenses & frequent maintenance needs
- EV reduce CO<sub>2</sub> emissions by more than 70%, supporting sustainability & ESG goals
- Diesel forklift emit significantly more carbon, making them less suitable for clean or indoor environments
- Evs are quieter, cleaner & easier to maintain, ideal for urban logistics & indoor operations
- Diesel forklifts remain useful for heavy-duty, outdoor tasks, especially where charging infrastructure is limited



# SOLAR CCTV SYSTEM

UNIV developed the UBT-3000S specifically for the AU market, featuring a larger solar panel, lithium battery, improved MPPT controller, and a more powerful LED light or CCTV system, all housed in a robust design.

If you're looking for a higher-level model, the UBT-300S is the ideal choice.

## SPECIFICATION

### UBT - 300S

Solar Panel	500W
Panel Lifting	0 - 90 Manual Lifting
LFP Battery	2.94kWh 95% DoC
System Voltage	DC12V
Battery Charger	Optional
CCTV	1 x 4MP TandemVu
Storage	1 x 512GB, 10 Days
4g Router	Yes
Loud Speaker	Yes
Controller	40A MPPT
Mass & Height	4 Sections 4M
Mass Lifting	Manual Winch
Trailer Standard	/
Hitch	/
Brake	/
Axle	
Tire	
Outriggers	Optional
Lifting Ring	4 X
Forklift Holes	4 X
Working Temp	-20C ~ 60C
Charging Time	5.9 Hours
Running Time	4 Days
Dimension (mm)	1000* 1000* 2900
Weight	400KG
QTY in 20' /40'	10 Units / 20 Units

### CCTV System



TandemVu



4g Router



Alarm Speaker

### Optional



TandemVu



4g Router

20' | 10 Units



40' | 20 Units



All parameters as references only, please subject the machine in manufacturer.



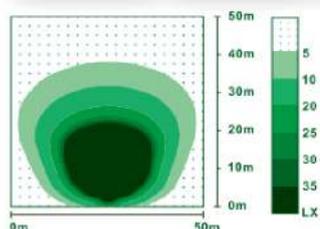
# SOLAR LIGHT TOWER

## SPECIFICATION

### SF-900L

Solar Panel	1500W
Panel Lifting	30 - 45 Manual Lifting
LFP Battery	11.77kWh 95% DoC
System Voltage	DC24V
Battery Charger	Yes
LED Lamp	4 x 100W, 68000 Lms
Lighting Area (5 Lux)	1481m <sup>2</sup>
Rotation	350 Electric
Tilt	90 Electric
Controller	60A MPPT
Mass & Height	5 Sections 7M
Mass Lifting	Manual Winch
Trailer Standard	US / AU / EU
Hitch	2" Ball / 3" Ring
Brake	Electric
Axle	Single
Tire	15 inch
Outriggers	4 x
Lifting Ring	4 X
Forklift Holes	2 X
Working Temp	-20C ~ 60C
Charging Time	7.9 Hours
Running Time	28 Hours
Dimension (mm)	3550* 1650* 2800
Weight	1150kg
QTY in 20' / 40'	3 Units / 7 Units

## Optional



20' | 3 Units

40' | 7 Units



All parameters as references only, please subject the machine in manufacturer.





# CONTACT US!

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TTL Group Of Companies

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