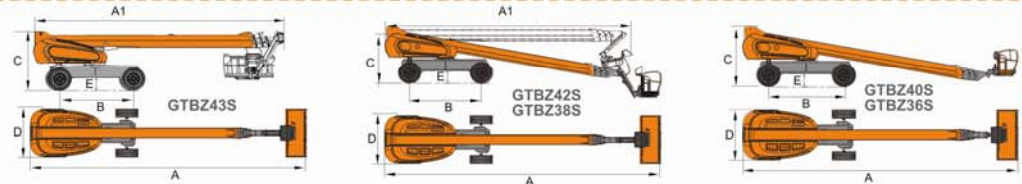


GTBZ (ULTRA BOOM)

Self-Propelled Telescopic Boom Lifts



	GTBZ43S	GTBZ42S	GTBZ40S	GTBZ38S	GTBZ36S
S.W.L					
Unrestricted	230kg	230kg	340kg	230kg	340kg
Restricted	450kg	450kg	450kg	450kg	450kg
Max.occupants	2	2	2	2	2
Max. Working Height(Unrestricted)	43m	42m	40m	38m	36m
Max. Working Height(Restricted)	40m	39m	37m	35m	33m
Max. Platform Height(Unrestricted)	41m	40m	38m	36m	34m
Max. Platform Height(Restricted)	38m	37m	35m	33m	31m
Max. Horizontal Reach(Unrestricted)	24m	24m	23m	24m	23m
Max. Horizontal Reach(Restricted)	21m	21m	20m	21m	20m
Turntable tailswing(Axle Retracted)	1.95m	1.95m	1.95m	1.95m	1.95m
Turntable tailswing(Axle Extended)	1.3m	1.3m	1.3m	1.3m	1.3m
Under Ground Reach	3m	3m	1.1m	3m	1.1m
Overall Length(Stowed)	15.88m	15.24m	14.04m	14.04m	12.85m
Overall Length(Transport)	13.12m	12.92m	/	11.74m	/
Overall Width(Axle Retracted)	2.5m	2.5m	2.5m	2.5m	2.5m
Overall Width(Axle Extended)	3.8m	3.8m	3.8m	3.8m	3.8m
Overall Height	3.07m	3.07m	3.07m	3.07m	3.07m
Platform Size	2.4X0.9m	2.4X0.9m	2.4X0.9m	2.4X0.9m	2.4X0.9m
Ground Clearance	0.32m	0.32m	0.32m	0.32m	0.32m
Wheel Base	3.8m	3.8m	3.8m	3.8m	3.8m
Turning Radius					
Inside/Outside (Axle Retracted)	4.18/5.15m	4.18/5.15m	4.18/5.15m	4.18/5.15m	4.18/5.15m
Inside/Outside (Axle extended)	2.37/3.78m	2.37/3.78m	2.37/3.78m	2.37/3.78m	2.37/3.78m
Turret Rotation	360° continuous	360° continuous	360° continuous	360° continuous	360° continuous
Platform Rotation	+/-90°	+/-90°	+/-90°	+/-90°	+/-90°
Jib Movement	+70° /-60°	+70° /-60°	/	+70° /-60°	/
Engine					
Perkins 804-33T	62kw/2600rpm	62kw/2600rpm	62kw/2600rpm	62kw/2600rpm	62kw/2600rpm
Fuel	Fuel	Fuel	Fuel	Fuel	Fuel
Travel Speed(Stowed)	5.1km/h	5.1km/h	5.1km/h	5.1km/h	5.1km/h
Travel Speed(Working)	≤1.1km/h	≤1.1km/h	≤1.1km/h	≤1.1	≤1.1
Gradeability	40%	40%	40%	40%	40%
Maximum slope	5°	5°	5°	5°	5°
Hydraulic tank	280L	280L	280L	280L	280L
Fuel Tank	150L	150L	150L	150L	150L
Tyre	445/65-22.5	445/65-22.5	445/65-22.5	445/65-22.5	445/65-22.5

