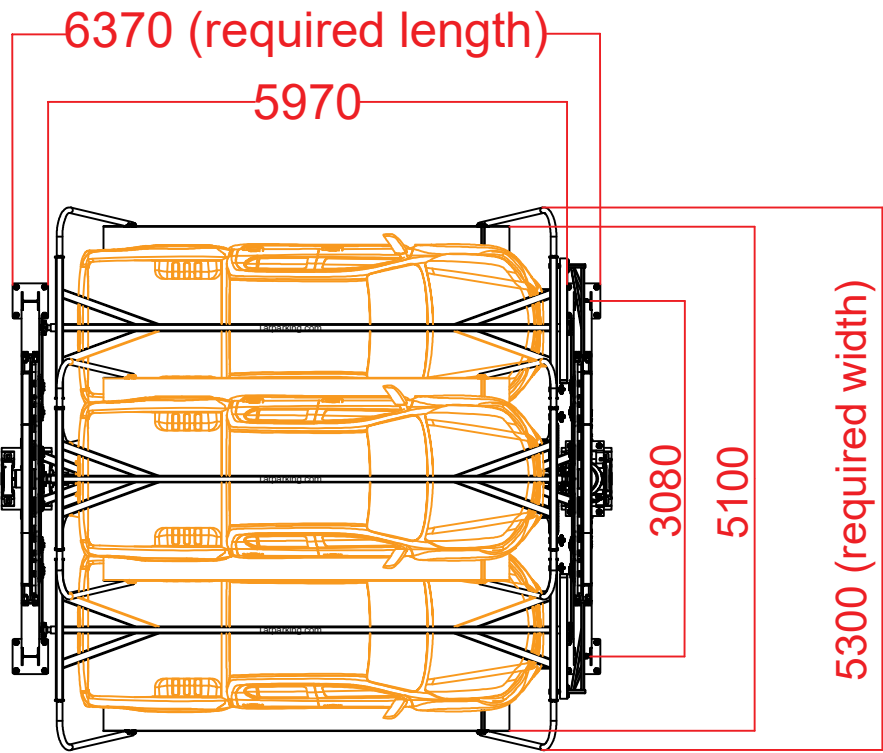
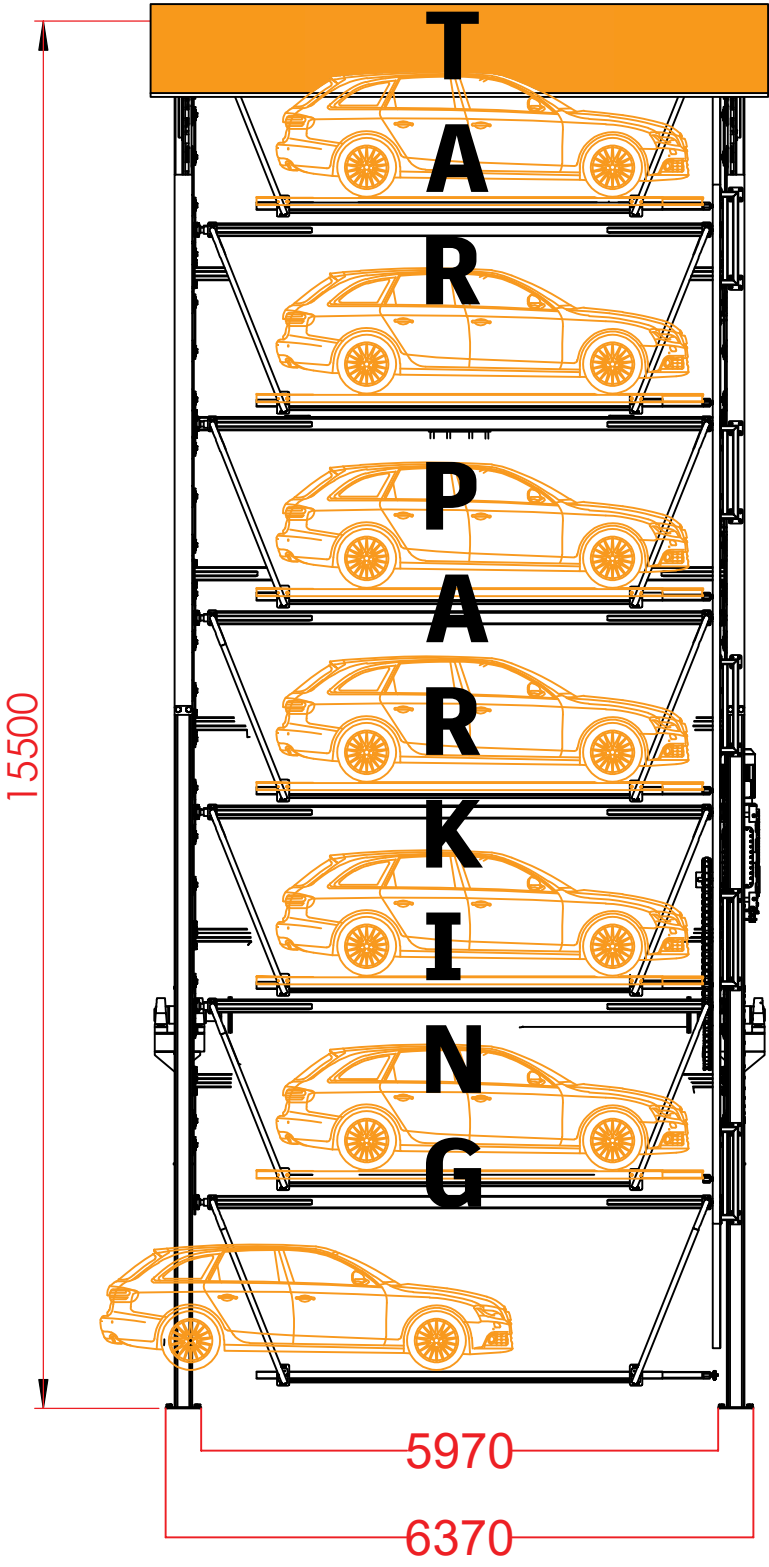


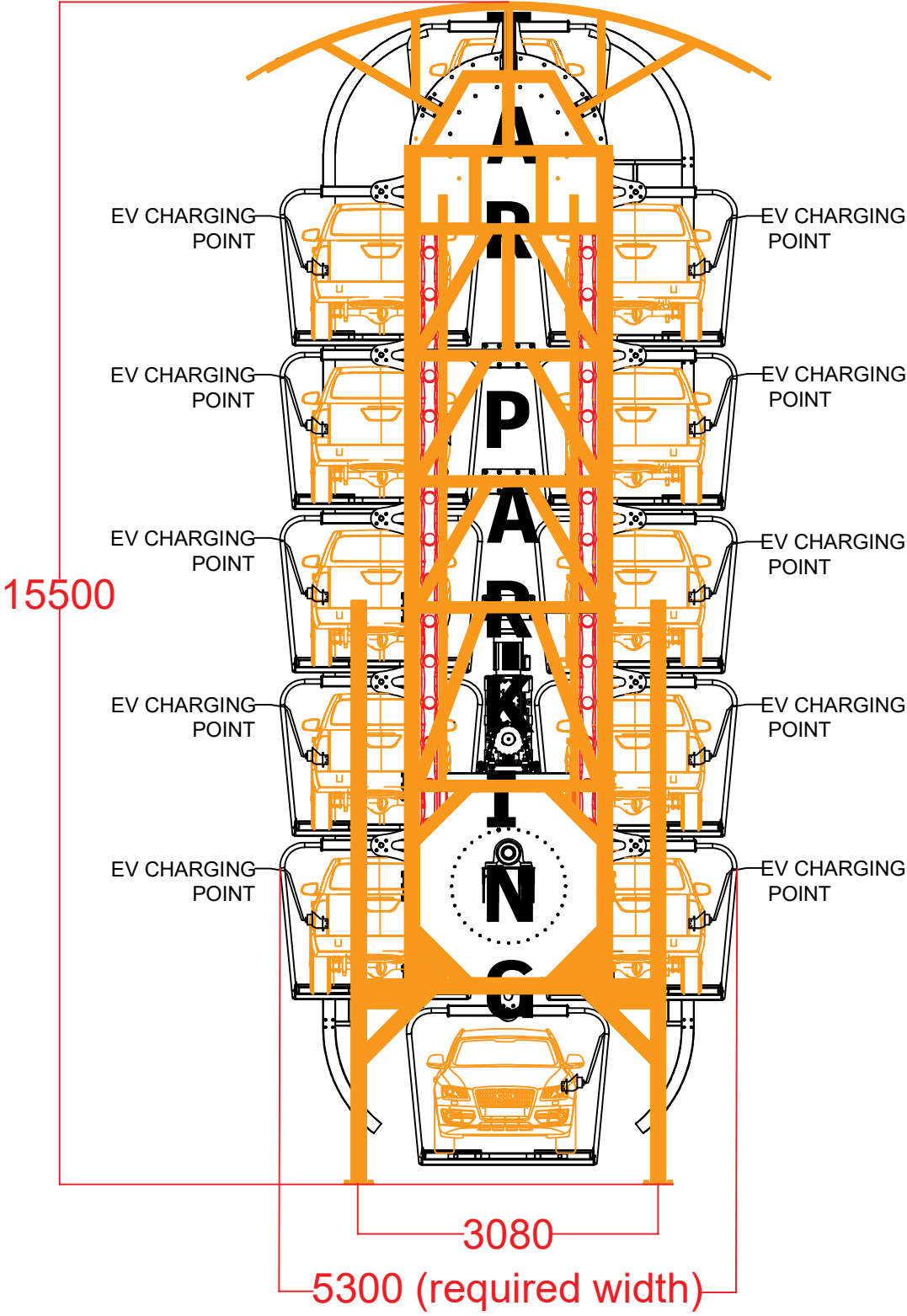


PLAN

SHAIL INTERNATIONAL GROUP	
drawn By :- Tar Parking	Specification:- Rotary car parking system (12 cars space) for SUV
Do not copy without permission	
All dimensions are in MM.	
CONTROLLED COPY	MASTER COPY



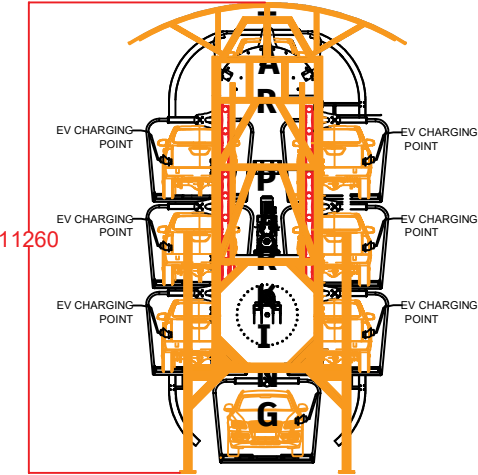
SIDE ELEVATION



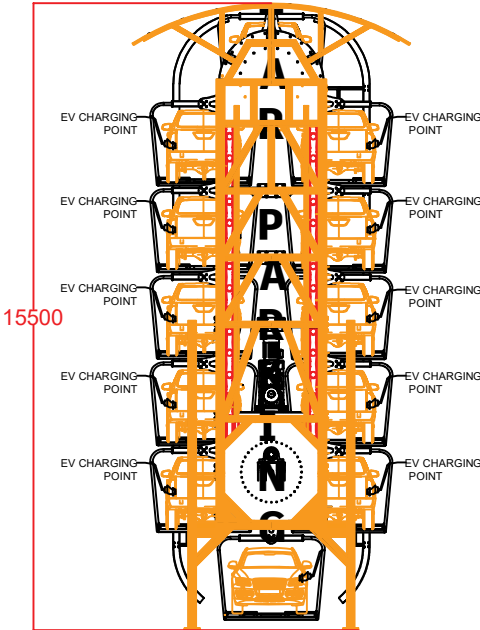
FRONT VIEW

Specification

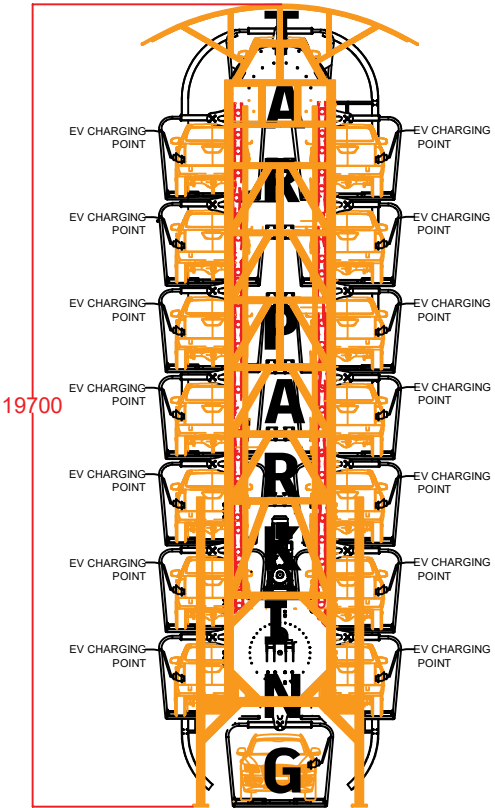
SUseries (for SUVs)				
Model No.		SM8SU	SM12SU	SM16SU
Parking Capacity		8 cars	12 cars	16 cars
System Dimension	Length	6,370 mm	6,370 mm	6,370 mm
	Width	5,100 mm	5,100 mm	5,100 mm
	Height	11,260 mm	15,500 mm	19,700 mm
Net weight		17.3 ton	24.6 ton	31.4 ton
Available car	Length	5,200 mm	5,200 mm	5,200 mm
	Width	2,100 mm	2,100 mm	2,100 mm
	Height	1,900 mm	1,900 mm	1,900 mm
	Weight	2,400 kgf	2,400 kgf	2,400 kgf
Geared Motor		7.5 kw	11 kw	14.5 kw
Motor control		Inverter control	Inverter control	Invertor control
Speed		4~5 m/min.		
Available temperature range		-40°C ~ +55°C		
Operation		Ten-key / Touch Screen / Touch & RFID		
Electric power source		AC 415V / 400V / 380V / 220V, 3PH, 50 / 60Hz		
Safety devices		Photo sensors at the front part and rear part for detecting length of car Photo sensors at both side for detecting width of acr Over current relay for motor protection Emergency stop device Overrun stopper on the pallet Car falling prevention device (Double guide rail)		



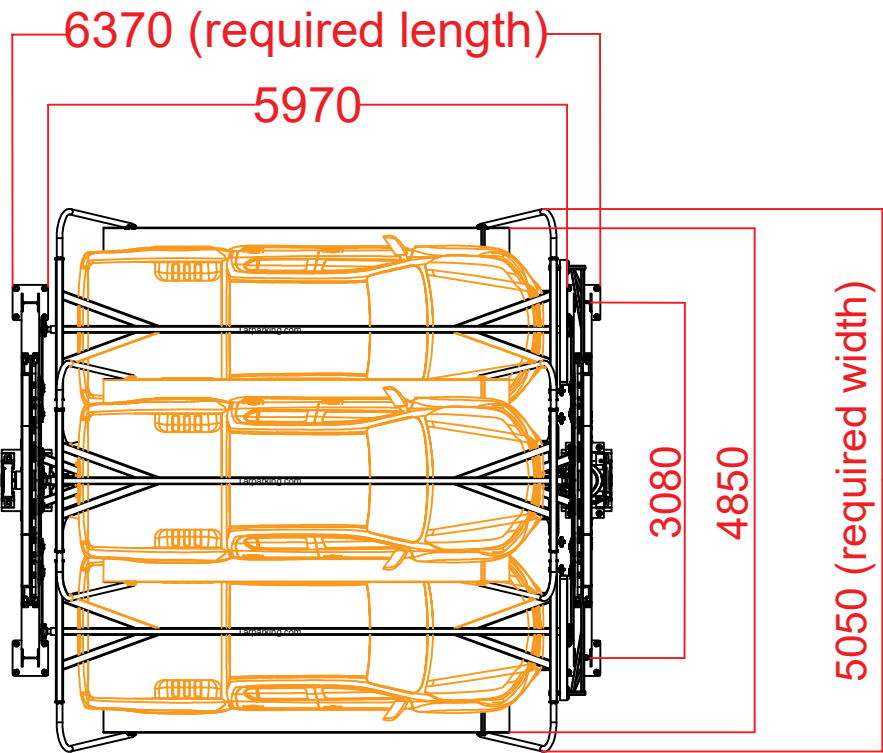
SM8SU



SM12SU

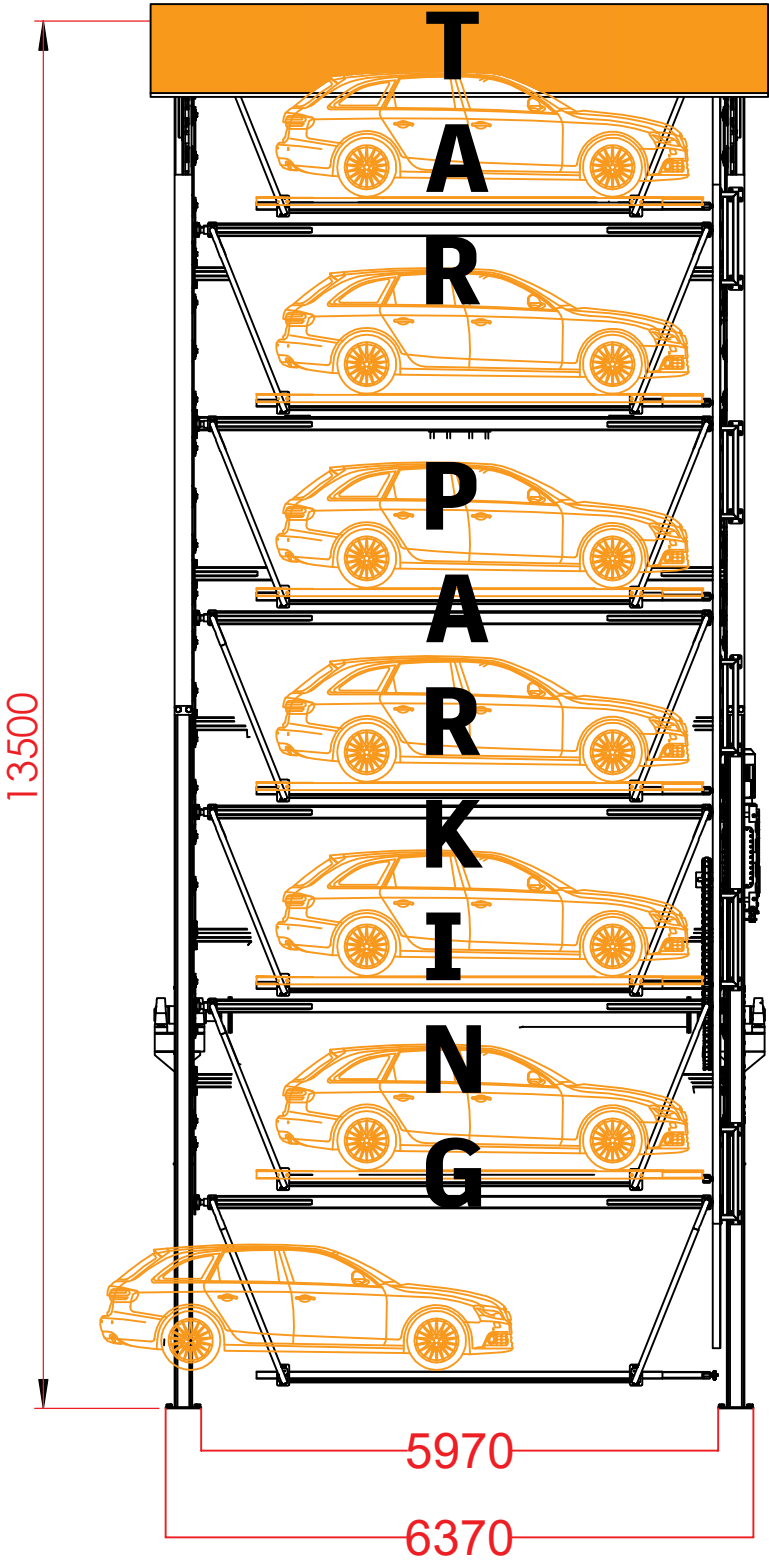


SM16SU

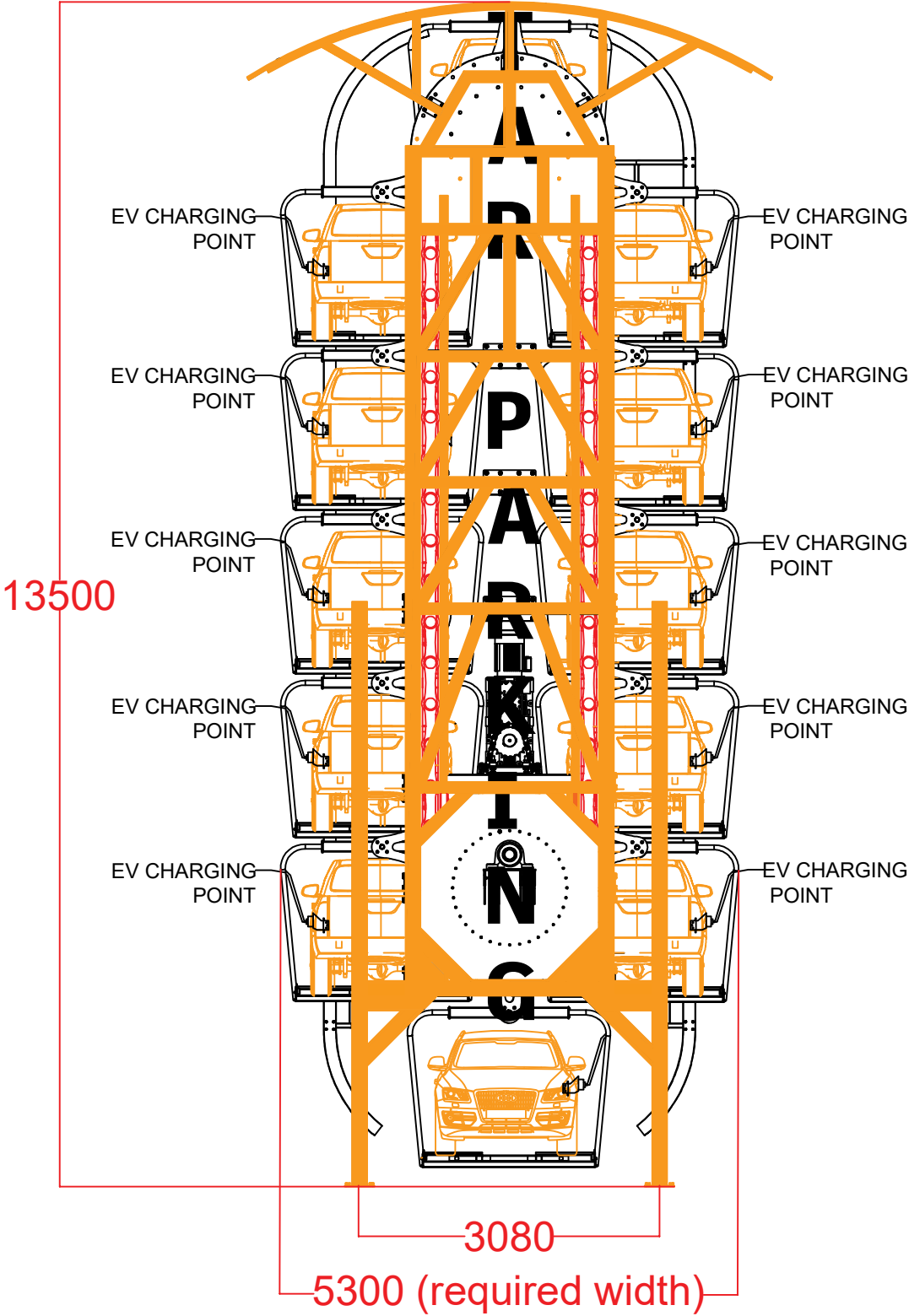


PLAN

SHAIL INTERNATIONAL GROUP	
drawn By :- Tar Parking	Specification:- Rotary car parking system (12 cars space) for Sedan cars
Do not copy without permission	
All dimensions are in MM.	
CONTROLLED COPY	MASTER COPY



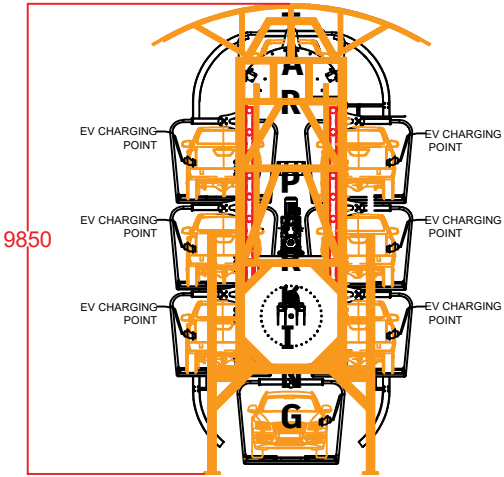
SIDE ELEVATION



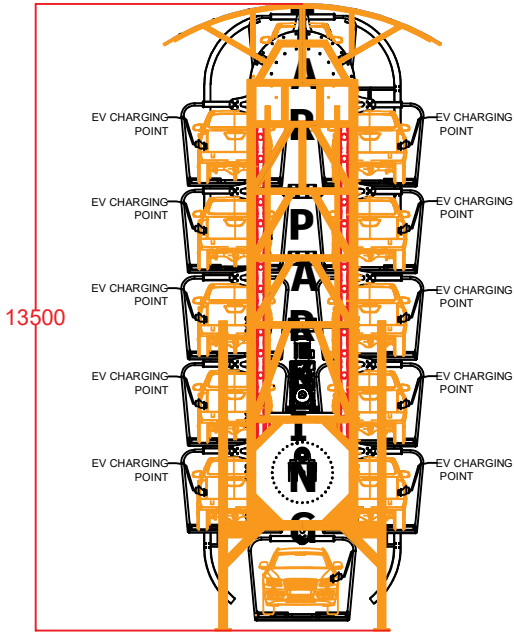
FRONT VIEW

Specification

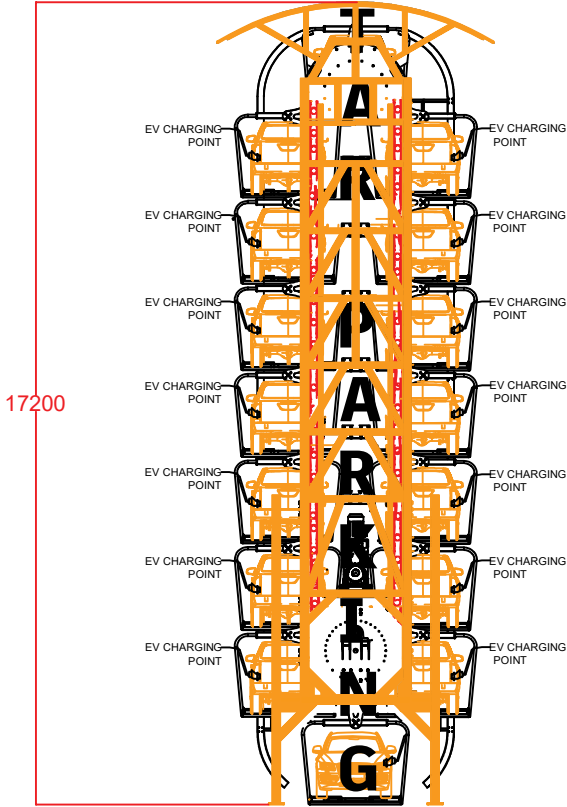
L series (for Sedan cars)				
Model No.		SM8L	SM12L	SM16L
Parking Capacity		8 cars	12 cars	16 cars
System Dimension	Length	6,370 mm	6,370 mm	6,370 mm
	Width	4,850 mm	4,850 mm	4,850 mm
	Height	9,850 mm	13,500 mm	17,200 mm
Net weight		14.9 ton	22.1 ton	28.6 ton
Available car	Length	5,200 mm	5,200 mm	5,200 mm
	Width	2,100 mm	2,100 mm	2,100 mm
	Height	1,600 mm	1,600 mm	1,600 mm
	Weight	2,150 kgf	2,150 kgf	2,150 mm
Geared Motor		7.5 kw	7.5 kw	15 kw
Motor control		Inverter control	Inverter control	Invertor control
Speed		3.1~4.2 m/min.	3.6~4.2 m/min.	5~8 m/min.
Available temperature range		-40°C ~ +55°C		
Operation		Ten-key / Touch Screen / Touch & RFID		
Electric power source		AC 415V / 400V / 380V / 220V, 3PH, 50 / 60Hz		
Safety devices		Photo sensors at the front and rear part for detecting length of car Photo sensors at both side for detecting width of acr Over current relay for motor protection Emergency stop device Overrun stopper on the pallet Car falling prevention device (double guide rail)		



SM8L



SM12L



SM16L