

IM R 57 / 18 SA PRO

SINGLE ARTICULATED SPIDER LIFT

Designed for maximum reach in a lightweight package, the IM R 57 / 18 SA PRO offers a 57' working height, up to 36' 1" of side outreach and a 507 lb platform capacity. Its single-articulation boom, automatic leveling and compact tracked chassis provide excellent accessibility and versatility.

57'

WORKING HEIGHT

36' 1"

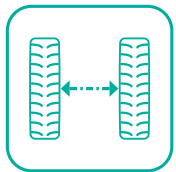
MAX SIDE OUTREACH
@ 198 LBS.

19' 8"

UP & OVER



AUTO-LEVELING
OUTRIGGERS



ADJUSTABLE TRACK
WIDTH



WIRELESS GROUND
CONTROL



STOWED WIDTH



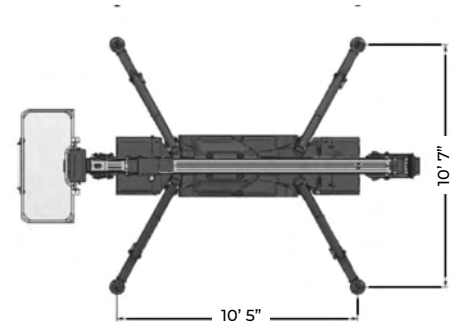
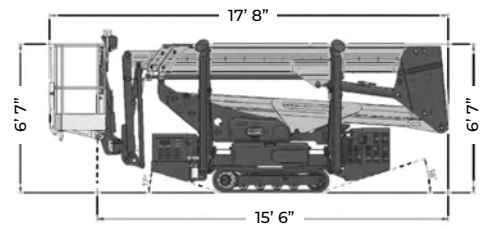
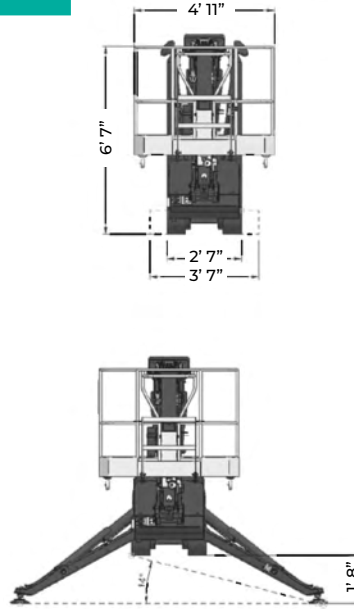
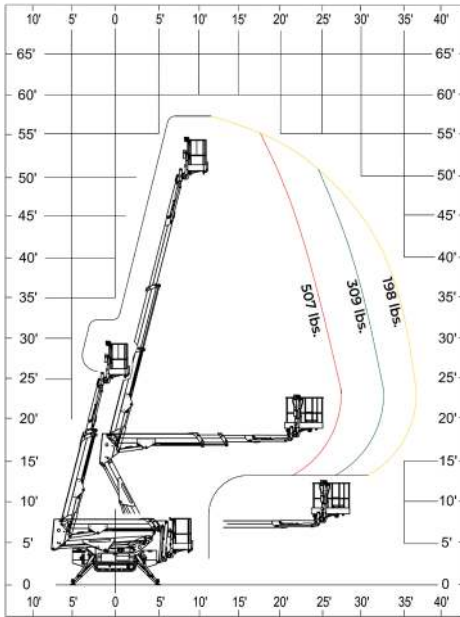
POWERED YOUR WAY

TOGETHER WE BUILD

GAS / DIESEL

LITHIUM

HYBRID



SPECIFICATIONS

SPECIFICATION	GAS / DIESEL	LITHIUM	HYBRID
REACH & CAPACITY			
Working height		57'	
Platform height		51'	
Max side outreach		36' 1" / 198 lbs.	
Side outreach @ 507 lbs.		27' 11"	
Side outreach @ 309 lbs.		33' 2"	
Side outreach @ 198 lbs.		36' 1"	
Up & Over		19' 8"	
Max load capacity		507 lbs.	
Turret rotation		360° (not continuous)	
Basket rotation		124°	
DIMENSIONS & TRANSPORT			
Basket dimensions		4' 11" x 2' 4" x 3' 7"	
Outrigger footprint - standard		10' 5" x 10' 7"	
Stowed length (without basket)		17' 8" (15' 6")	
Stowed width (w/ tracks extended)		2' 7" (3' 7")	
Stowed height (w/ outrigger pads)		6' 7" (6' 8")	
Total machine weight	Gas 6,305 lbs. / Diesel 6,437 lbs.	6,460 lbs.	6,482 lbs.
DRIVE & POWER			
Driving speed	1.2 mph	1.1 mph	1.1 mph
Gradeability		30%	
Electric motor	120 V 1.5 hp	48V 5 hp	48V 5 hp
Gas engine	Honda GX390 13 hp	—	—
Diesel engine	Kubota Z602 17 hp	—	—
Lithium batteries	—	48V / 110 Ah	48V / 110 Ah
Lithium battery charger	—	48V / 50 A	48V / 50 A
Gas generator	—	—	Honda GX160 5 hp
Current supplied by generator	—	—	10 A