IMER EARTH MOVING

TRACKED BUGGIES AND DUMPERS

GAS & ELECTRIC POWERED TRACKED TRANSPORTERS

IMER Earth Moving's Track Driven Powered Mini-dumpers, buggies and skid steers are the ideal solutions to transport and handle various types of materials and provide excellent traction on grades, inclines, and soft soils. Gas and Diesel powered options are designed to tackle larger outdoor projects.

From mini-dumpers to lift and haul smaller materials to larger buggies with a 180-degree pivoting dump, as well as the SL3730 mini skid steer, the family of versatile machines can be equipped with a wide range of accessories, which may be easily changed by the quick and simple equipment coupling/uncoupling system.

Each machine is designed with the comfort and safety of the operator in mind. Added safety features and ergonomic designs help the operator be more productive and stay safe throughout the workday. When an operator stops, even in a state of idling, the machine stops.

The control consoles on each machine are simple and intuitive, and a control lever protection bar is a convenient armrest for the operator, while the control levers are connected directly to the control valve to ensure an accurate, progressive response.

Each day, IMER Earth Moving engineers are working to develop new models and attachments to make work easier, and safer.

IMER EARTH MOVING

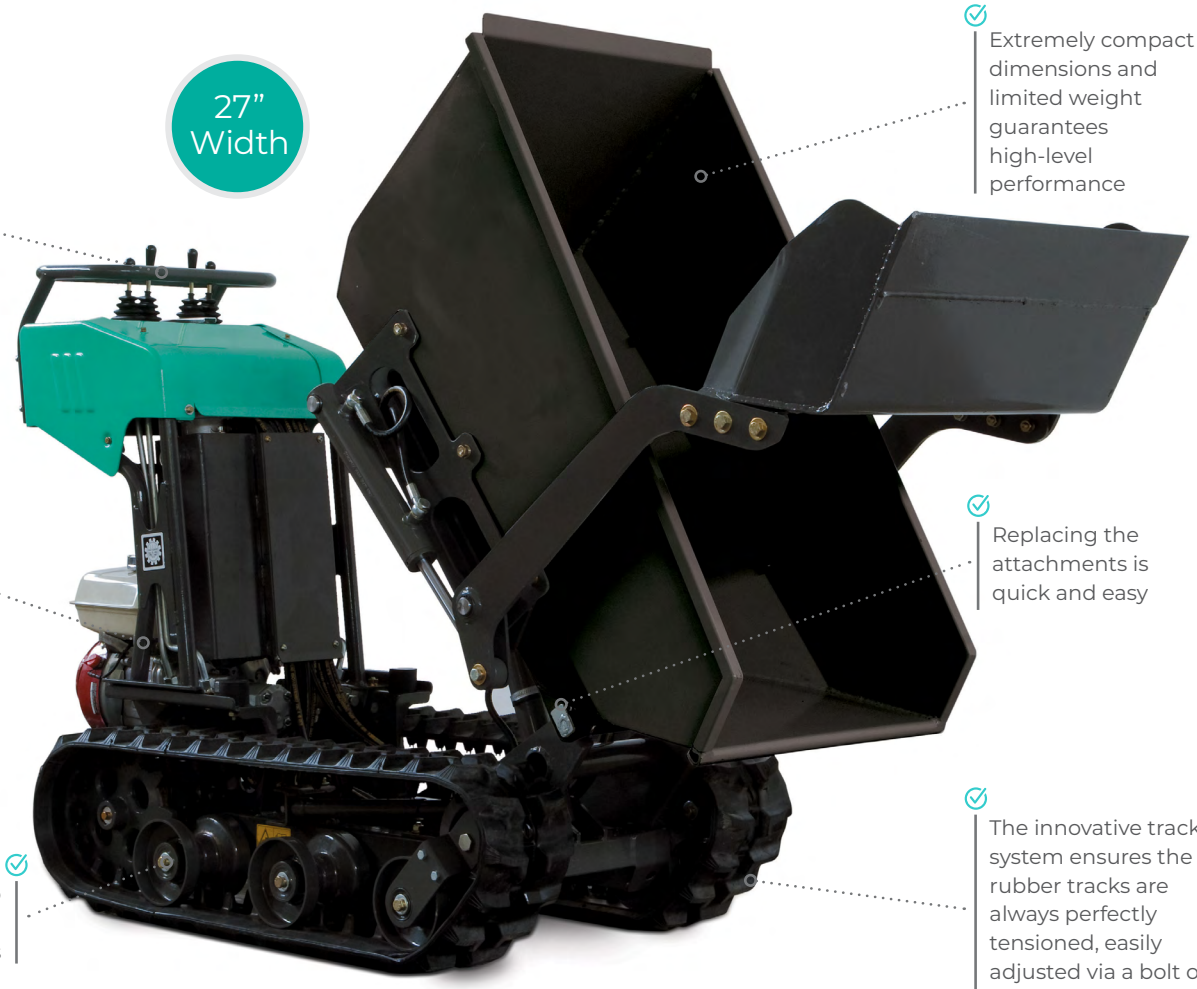


TRACKER 811 (CARRY 105)

GAS POWERED TRACKED MINI-DUMPER

LOAD N' GO SMALL, VERSATILE MACHINE

The new Tracker 811 mini-dumper is a highly agile and versatile machine, small in size, yet able to handle a large load on all kinds of terrain, including steep gradients. The Tracker 811 standard models include a steel Tipping Bucket. The Tracker 811 mini-dumpers may be equipped with a wide range of accessories to meet various requirements, including the Self-loading Shovel, or the Dumping Platform Bed with Opening Sides.



Technical specifications

POWERED by HONDA

	TRACKER 811
Model #	5105001
Engine*	Honda GX200, 6.5 hp
Machine weight	640 lbs.
Operating load	1,102 lbs.
Payload capacity	8 cu ft
Speed	2 mph
Max allowed slope when empty	20° - 36%
Max allowed slope when loaded**	11° - 20%***
Ground clearance	4 in
Length	62.5 in
Height	44.5 in
Width	27 in

(*) Warning: Cancer and Reproductive Harm - https://www.p65warnings.ca.gov
(**) Guide with operator on the ground, where applicable (***) Variable based on the configuration

SAFETY AND STANDARDS

The Honda engine is low noise, which meets established noise pollution standards. The engine is mounted on vibration dampers to significantly reduce the amount of vibration transmitted.



OPTIONAL DUMP PLATFORM WITH OPENING SIDES

Model # 5180301002HD

The dump platform accessory is perfect for transporting and unloading bulky materials from 3 sides of the platform bed.



TRACKER 1215 (CARRY 107)

GAS OR ELECTRIC POWERED TRACKED MINI-DUMPER

A COMPACT, YET POWERFUL TRACKED DUMPER BOASTS A 13HP HONDA ENGINE

The Tracker 1215 mini-dumper is the ultimate 1-person ride-on hauler. Designed with a compact 30” width to fit through the narrowest of backyard gates or interior doors. While conventional buggies and tracked machines do not offer an extendible undercarriage, the rubber tracks on the Tracker 1215 can extend from 30” to nearly 42” in width to provide the added stability required on challenging job sites with hills and uneven slopes, plus the extended track provides added protection to lawns and floors, preventing unwanted damage. Available in both gas and lithium powered configurations.



SAFETY AND STANDARDS

The Honda engine is low noise, which meets established noise pollution standards. The engine is mounted on vibration dampers to significantly reduce the amount of vibration transmitted.



EASY TO USE CONTROLS

Uncluttered, convenient, and intuitive controls allow for easy 1 person operation. The surrounding grab bars provide the operator added safety when driving and a convenient armrest when idling.



POWERED by HONDA

Technical specifications

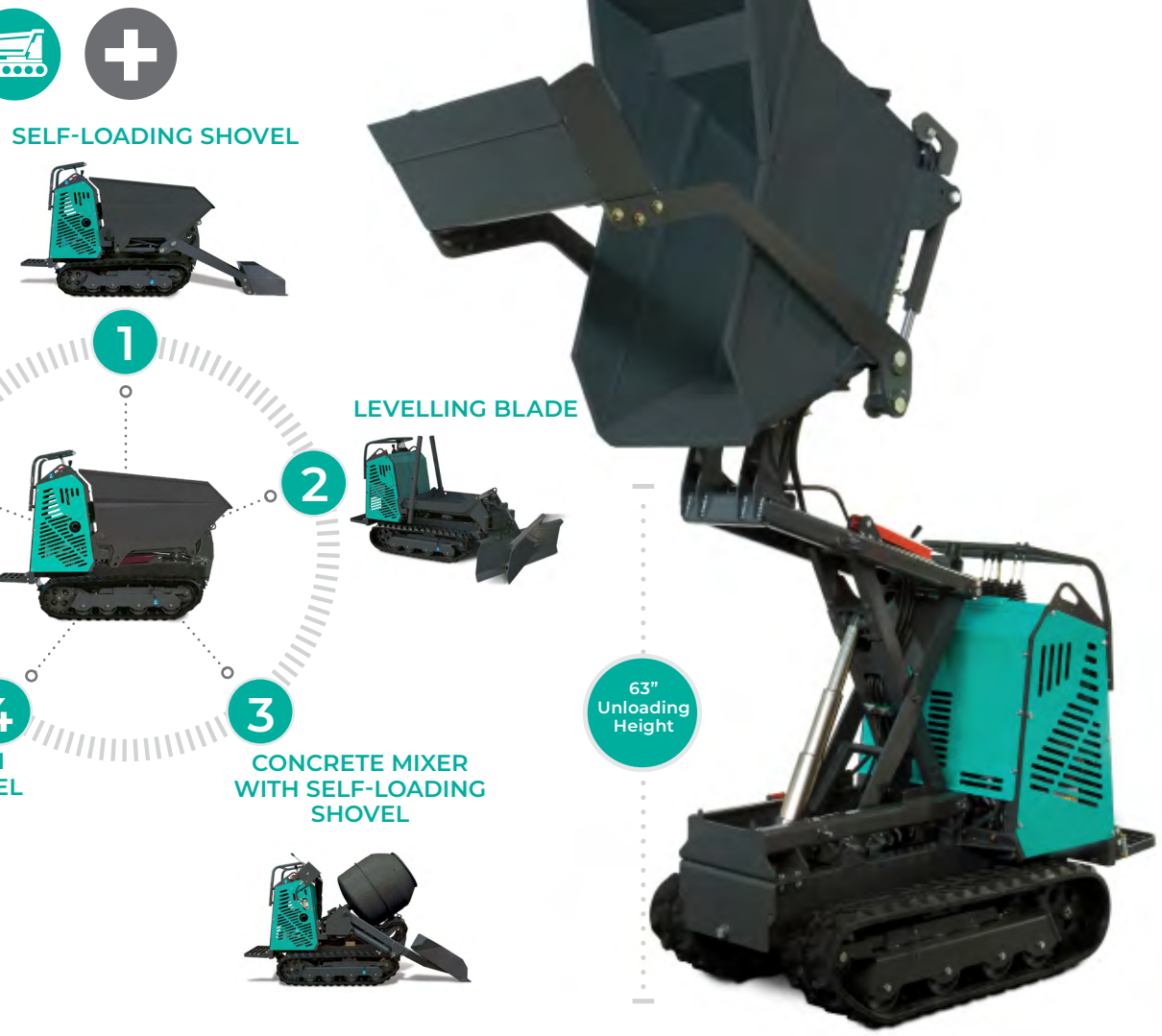
	TRACKER 1215	TRACKER 1215E
Model #	5107001	5107003
Engine	Honda GX390, 13 hp	4 HP Electric
Machine weight	950 lbs.	1,315 lbs.
Operating load	1,543 lbs.	
Payload capacity	11.6 cu ft	
Speed	2.5 mph	2 mph
Max slope when empty	15° - 26%	
Max slope when loaded	7° - 12%***	
Ground clearance	4 in	
Length	72 in	
Height	44.5 in	
Width	30 in	
Start	Electric	N/A

(*) Warning: Cancer and Reproductive Harm - https://www.p65warnings.ca.gov
(**) Guide with operator on the ground, where applicable (***) Variable based on the configuration

TRACKER 1215 ATTACHMENTS

ACCESSORY KITS PROVIDE ADDED VERSATILITY AND ROI

The Tracker 1215 mini-dumper offers a full range of attachments that handle every aspect of material handling and multiple applications. Easily convert one machine into six different machines - including a Self-loading Shovel, Dump Platform, Concrete Mixer with Self-loading Shovel, Levelling Blade, and the Hi-Tip Bucket and Self-loading Shovel kit.



ELECTRIC

LITHIUM

SWAPPABLE LITHIUM BATTERIES

3 fast charging, high capacity lithium batteries.



6 SPEEDS (3X2)

Three electric speeds and two hydraulic speeds for maximum versatility



DIGITAL DISPLAY

Shows battery levels and other diagnostic information from the machine.



TRACKER 1624 (CARRY 110)

GAS POWERED TRACKED MINI-DUMPER

HIGH-PERFORMING, POWERFUL, AND FUNCTIONAL DUMPER

The Tracker 1624 checks all the columns for the busy concrete contractor. From driveways to patios and across rough terrain, this tracked unit can handle it. Equipped with a poly tub and IMER's expected dedication to quality of design and manufacturing, this latest addition to IMER's large line of track dumpers will satisfy your needs. Powered by Honda's latest and most powerful electronic controlled gasoline engine, it also features 3-level speed control, auto idle, and electronic controlled start up. Can Bus digital touch screen dashboard provides information on hours, battery voltage, fuel consumption, percentage engine load, and diagnostic capabilities. For operator comfort the platform is double rubber shock mounted and features a hydraulic joystick for speed control.





SWIVEL MODEL AVAILABLE

Model # 5110002

Low discharge height to prevent splashing

Technical specifications

POWERED by HONDA

	TRACKER 1624
Model # (Fixed Bucket)	5110001
Model # (Swivel Bucket)	5110002
Machine weight	1,521 lbs.
Operating load	2,400 lbs.
Payload capacity (struck/heaped)	16 cu ft / 19 cu ft
Speed (forward/reverse)	6 mph / 2.5 mph
Max allowed slope (empty)	20° - 36%
Max allowed slope (loaded**)	11° - 20%***
Ground clearance	5.5 in
Length	75.5 in
Height	52 in
Width	35 3/8 in
Start	Electric

(*) Warning: Cancer and Reproductive Harm - https://www.p65warnings.ca.gov
(**) Guide with operator on the ground, where applicable (***) Variable based on the configuration

IMER CLEAN AND SHIELD

CONCRETE CLEAN UP MADE EASY

IMER Clean and Shield are a superb all-natural non-toxic Mortar and Concrete Dissolver designed to melt away any type of cementitious material, whether concrete, stucco, mortar, or grout.

Used on cured cement based materials to eat away the portland cement. Save labor cleaning tools and equipment, and save your equipment from the damage hammers and chisels cause.

Soak the buildup, let IMER Clean work awhile and then wash it away.

Neutralize with only water.

IMER CLEAN Model # 4100030 Case (12 - 22oz Bottles)
4100070 5 Gallon Container, # 4100050 Gallon

IMER SHIELD Model # 4100011 Case (12 - 22oz Bottles)



- 100% biodegradable "green" product
- Contains No muriatic, sulfuric, or phosphoric acids
- Will not harm painted surfaces, metal, plastic, plants or vegetation
- Wash away with water





IMER CLEAN REMOVES:

- Cured concrete
- Mortar
- Stucco
- Grout
- Thin set

IMER CLEAN WORKS ON:

- Trowels
- Mixers
- Shovels
- Wheelbarrows
- Mud Tubs
- Pumps
- Molds
- Forms
- Concrete Saws
- Cement trucks
- Augers
- Conveyors
- Scaffold
- Silos
- Aerial Lifts
- Wall and Deck Splashes



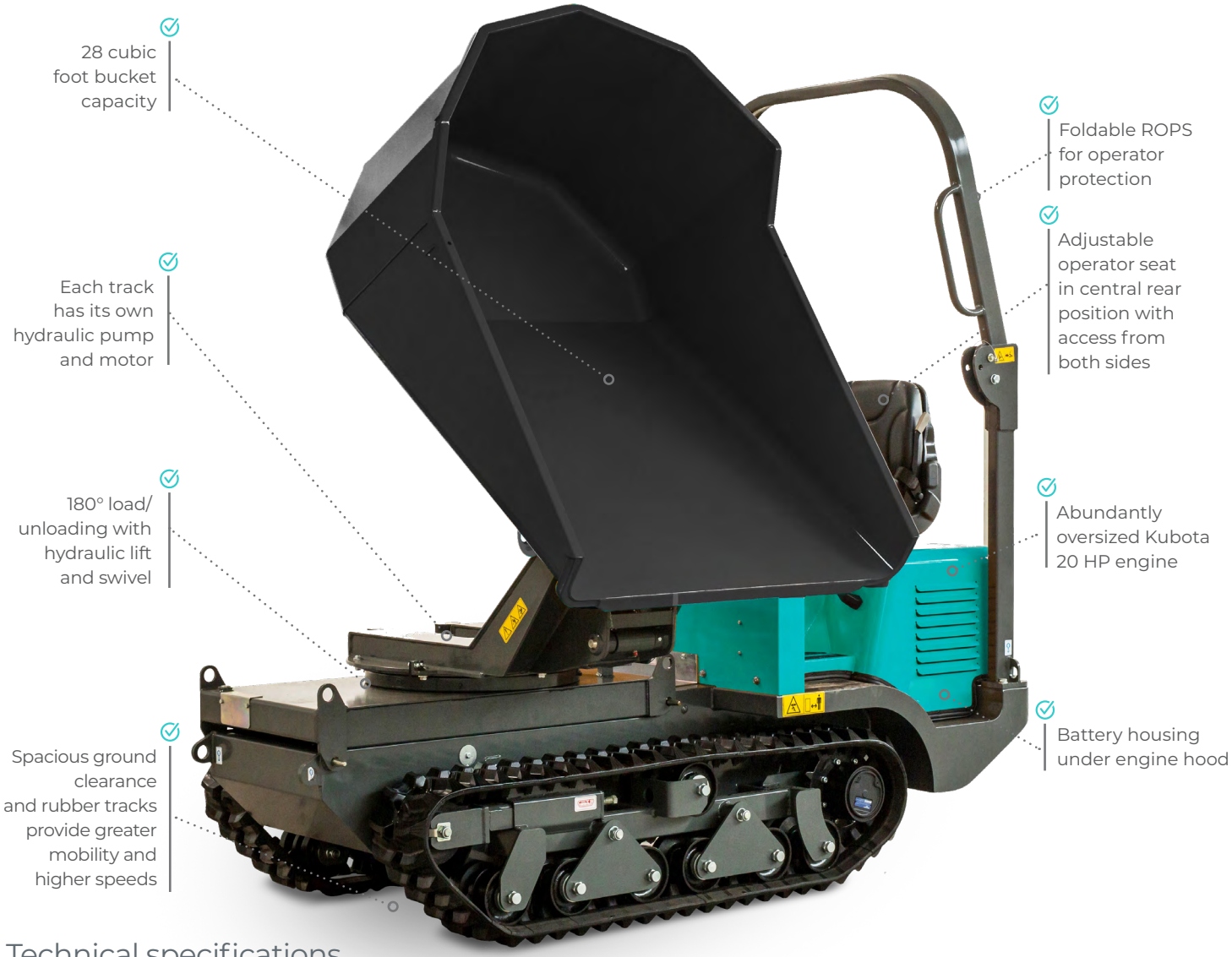
1 Gallon IMER Clean Spray

TRACKER 2833 (CARRY 150)

DIESEL POWERED ALL-TERRAIN 180° SWIVEL TRACKED CRAWLER

POWER, SPEED AND 180° SWIVEL DUMP

The Tracker 2833 has an independent dual circuit hydrostatic transmission with a variable displacement axial piston pump and a dual displacement axial piston hydraulic motor for each track. The standard Tracker 2833 model offers a 180° hydraulic lift and swivel bucket to handle a multitude of loading/unloading options.



Technical specifications

	TRACKER 2833
Model #	5150002
Engine* - Diesel	D902, 20 hp
Machine weight	1,896 lbs.
Operating load	3,307 lbs.
Payload capacity	28 cu ft
Speed	5 mph
Max allowed slope when empty	32° - 62%
Max allowed slope when loaded**	32° - 62%***
Ground clearance	9.5 in
Length	107 in
Height	93.75 in
Width	42.5 in
Start	Electric

(*) Warning: Cancer and Reproductive Harm - https://www.p65warnings.ca.gov
(**) Guide with operator on the ground, where applicable (***) Variable based on the configuration

INTUITIVE CONTROLS

The control panel is easy to access and operate. Drive and operate the Tracker 2833 from the protected operator's seat located behind the swiveling bucket.



TRACKER 4150 (CARRY 230)

DIESEL POWERED ALL-TERRAIN 180° SWIVEL TRACKED CRAWLER

THE LARGEST BUCKET IN THE FLEET BOASTING 180° CAPABILITY

The Tracker 4150 tracked dumper is the most powerful machine in the IMER fleet. With a 24.8 HP Kubota Diesel engine, hydraulic transmission, 10-½" wide tracks, and a 41 cubic foot steel bucket, the Tracker 4150 is built to move and unload a multitude of material like concrete and stone quickly and efficiently.



EASY TO USE CONTROLS

Uncluttered, convenient and intuitive controls allow for easy 1 person operation. Ergonomic seating and control design provides added operator comfort.



SELF-LOADING SHOVEL AND BUCKET KIT OPTION

Model # 5240335101HD

The Tracker 4150 Trilateral Tipping Bucket & Self-loading Shovel kit scoops and dumps from multiple positions.



Technical specifications

	TRACKER 2833
Model #	5230001
Engine* - Diesel	V1505, 24.8 hp
Machine weight	5,038 lbs.
Operating load	5,070 lbs.
Payload capacity	41.3 cu ft
Speed	5 mph
Max allowed slope when empty	25° - 46%
Max allowed slope when loaded**	21° - 38%***
Ground clearance	9.75 in
Length	127.25 in
Height	99.75 in
Width	51 in
Start	Electric

(*) Warning: Cancer and Reproductive Harm - https://www.p65warnings.ca.gov
(**) Guide with operator on the ground, where applicable (***) Varia

SL3730

DIESEL POWERED SKID STEER

COMPACT, RELIABLE, WITH PILOT OPERATED JOYSTICK CONTROLS

The SL3730 is ideal for working in confined spaces with maximum flexibilty. With an operating weight of 2955 lbs., the SL3730 can handle an operating load (SAE Standard) of up to 728 lbs., with a breakout force of 1658 ft/lb. The SL3730 Skid Steer Loader is equipped with a 21 Hp. Yanmar Diesel engine ensuring excellent performance in the most complex applications.



- Enlclosed cabin is optional
- Auxiliry hydraulics makes it easy to hookup options
- 37 inches wide to fit through most gates and tight spaces



- Auto-leveling bucket comes standard

NOISE LEVEL <101 DB

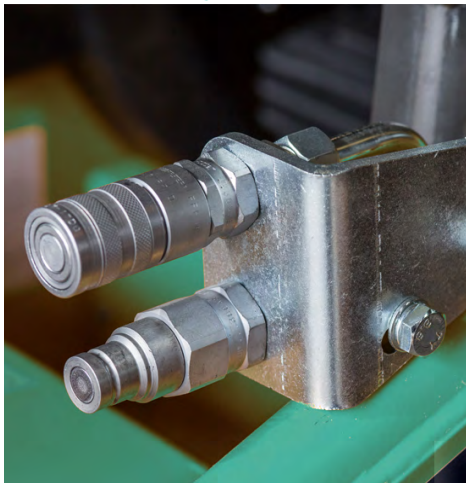
Technical specifications

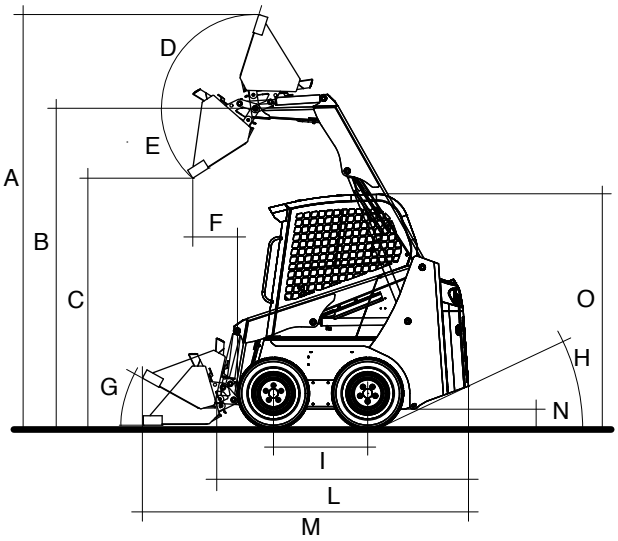
	SL-3730
Model #	SL-3730
Engine* - Diesel	Yanmar, 21 hp
SAE Load Capacity 35%	728 lbs.
Tipping Load 50%	1,455 lbs.
Bucket Breakout Force	1,658 ft/lb
Max. Speed	4.5 mph
Fuel Tank Capacity	2.2 gal
Hydraulic Pressure	2,610 psi
Auxillary Flow	7.4 gpm
ROPS Compliance	ISO 3471:1994
FOPS Compliance	ISO 3449:1998 lvl 1

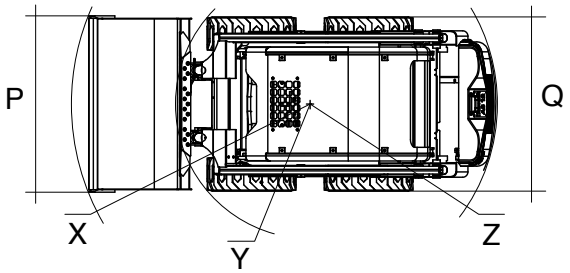
EASY TO USE PILOT CONTROLS



AUXILLARY QUICK CONNECTS







Working Ranges and Dimensions

	SL-3730
A Operating Height - Fully Raised	10'10"
B Height to Hinge Pin - Fully Raised	8'4"
C Dump Height	6'8"
D Bucket Tilt Angle	112°
E Dumping Angle at Max Height	31°
F Dump Reach - Fully Raised	1'2"
G Maximum Rollback at Ground	34°
H Departure Angle	27°
I Wheel Base Length	2'6"
L Total Length (w/o bucket)	6'7"
M Total Length	8'6"
N Minimal Ground Clearance	6"
O Overall Height	6'2"
P Bucket Width	3'2"- 3'8"
Q Crawler Width	3'1" - 3'8"
X Front Clearance Radius (with bucket)	5'1"
Y Front Clearance Radius	2'8"
Z Rear Clearance Radius	3'11"



MAINTAINENCE MADE EASY

The machine is designed to be easy to service with minimal downtime: the rear hatch opens to 90° for comfortable access to both sides of the engine and oil tank. Two powerful jacks eliminate all effort in quickly tilting the cab out of the way for simplified access to the hydraulic pumps, motors, valves and fluid lines.

ELECTRIC POWERED SLAB SCISSOR LIFTS

IMER's Electric Scissor Lifts lead the industry with innovative technologies as a direct result of years of experience, concentrated research, and a goal to provide superior products that deliver unparalleled productivity and safety.

The IMER IM Slab Series includes eight models of scissors which all fill a unique void in the market and share innovative technologies while offering a commonality of parts, which simplifies maintenance and improves parts costs and accessibility.

Engineered to be compact and feature rich for easy clearance and maximum versatility. The reduced size, generous capacity, and optimized weight distribution ensure maneuverability in limited spaces with tight steering angles. Operators may drive in any position, including at full height, providing superior productivity.

The IM Series scissors ensure the maximum capacity in both the platform and on the manual deck extension. They offer traction and stability at maximum height, even with multiple workers on the fully extended platform.

In addition to the standard features and accessories, IMER Group has developed **IMERVIEW**, a GPS system which makes it possible to monitor and/or control aerial machines remotely in real time.

IMERVIEW
CONTROL. ANALYSE. PERFORM.

PRODUCT RANGE

Micro Scissors

- IM 3113
- IM 3116

Full Size Scissors

- IM 3219
- IM 3224
- IM 3534
- IM 3540
- IM 4740
- IM 4746

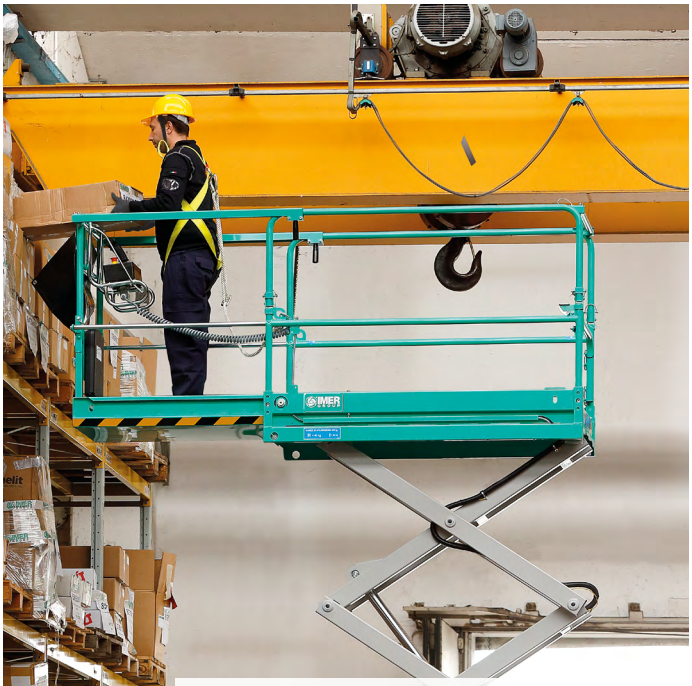
STANDARD EQUIPMENT

- ANSI 92.20 / CSA / CE & EN280 approved
- Electric front wheel drive motors*
- Negative electromagnetic parking brakes with electric disengagement
- 90° steering
- Manual deck extension (holds two + people)*
- Manual emergency lowering device
- Cylinder holding valve
- Heavy duty traction batteries*
- Battery charger with automatic switch-off
- Audible motion alarm, horn, hour meter
- Tilt meter with motion cut out and alarms
- Mechanical wheel drive release for emergency hauling*
- Cushioned non-marking tires
- Electrical scissor protection
- Pothole protection
- Battery control system with low-voltage cut-out protection
- Fast action foldable railings*
- Platform weight management
- AC power to platform*
- Flashing beacon
- Proportional controls with diagnostics

* Only applies to full size scissors

UNMATCHED PLATFORM SIZE & EXTENSION

The remarkable size and length of the platform and the extension provides increased performance. Support multiple workers and tools on the extended platform - extending further than competitive lifts.



The SERIES IM scissor lifts are the ideal solution in the cases requiring:

- **Extended upward and outward reaching**
- **High productivity - multiple workers**
- **Hard-to-reach spaces**
- **Indoor / outdoor use** - industrial logistics, maintenance, construction - plumbing, electrical, and HVAC installation





PERFORMANCE VERSATILITY

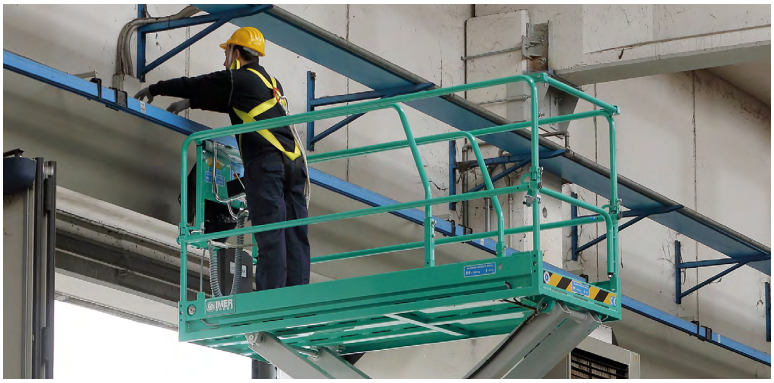
Work and drive safely from any position, including full height. Offering 3 speeds to maximize performance.



IM SERIES SCISSOR LIFTS

ANSI A92.20, CSA & CE - EN280 COMPLIANCE

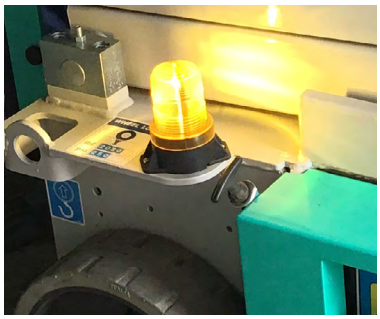
Every IM Series Scissor Model conforms to the European Standard safety requirements directed by the EN280, Canadian Standards Association (CSA), and the American National Standards Institute (ANSI) standards - receiving the EN280 marking and ANSI 92.20 approval. Also conforms to EE Rating, North America UL583.

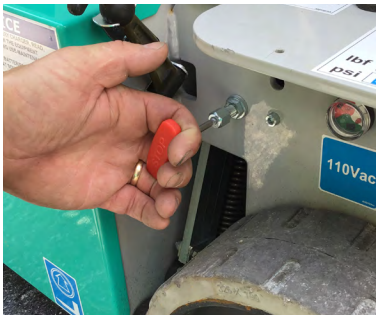


UNMATCHED SAFETY FEATURES

Every IM Series Scissor Model is built for operator safety and includes multiple safety features such as; a tilt meter with motion cut out and alarms, an overload sensor, a flashing beacon, and a manual emergency lowering device.











ONE-HAND INTUITIVE CONTROL

Sturdy, simple and intuitive control box on the platform allows for a smooth operation from any rail position or on the ground - removable for ground control operations. The interchangeable control box can be used on any full size IM Series Slab Scissor lifts.



C5 BATTERY MORE POWER

Securely protected high capacity batteries and the electric front-wheel-drive motor boosts your productivity with longer runtimes. Built around C5 technology means more amperage and torque to drive motors which enables driving, stopping and starting on a steep grade.



POTHOLE PROTECTION

Every IM Series Scissor Model provides a pothole protective undercarriage to stabilize the scissor and protect the operator. The cushioned non-marking tires continue to roll without interruption over potholes.

SUPERIOR MOBILITY

Narrow platforms and foldable guardrails allow for easy access through standard doorways and narrow aisles. The shorter wheelbase allows for a tighter turning radius for exceptional maneuverability.





HEAVY-DUTY FOLDING GUARDRAILS

All IM Series Scissors offer heavy-duty tubular foldable guardrails. The circular design provides more stability and strength than a square rail design.

NARROW FRAME & PLATFORM

Not only are all IM Series Scissors compact and narrow for maximum mobility, the undercarriages offer a protective metal cover to stop debris from lodging and slowing operation.



EXCEPTIONAL ACCESSIBILITY

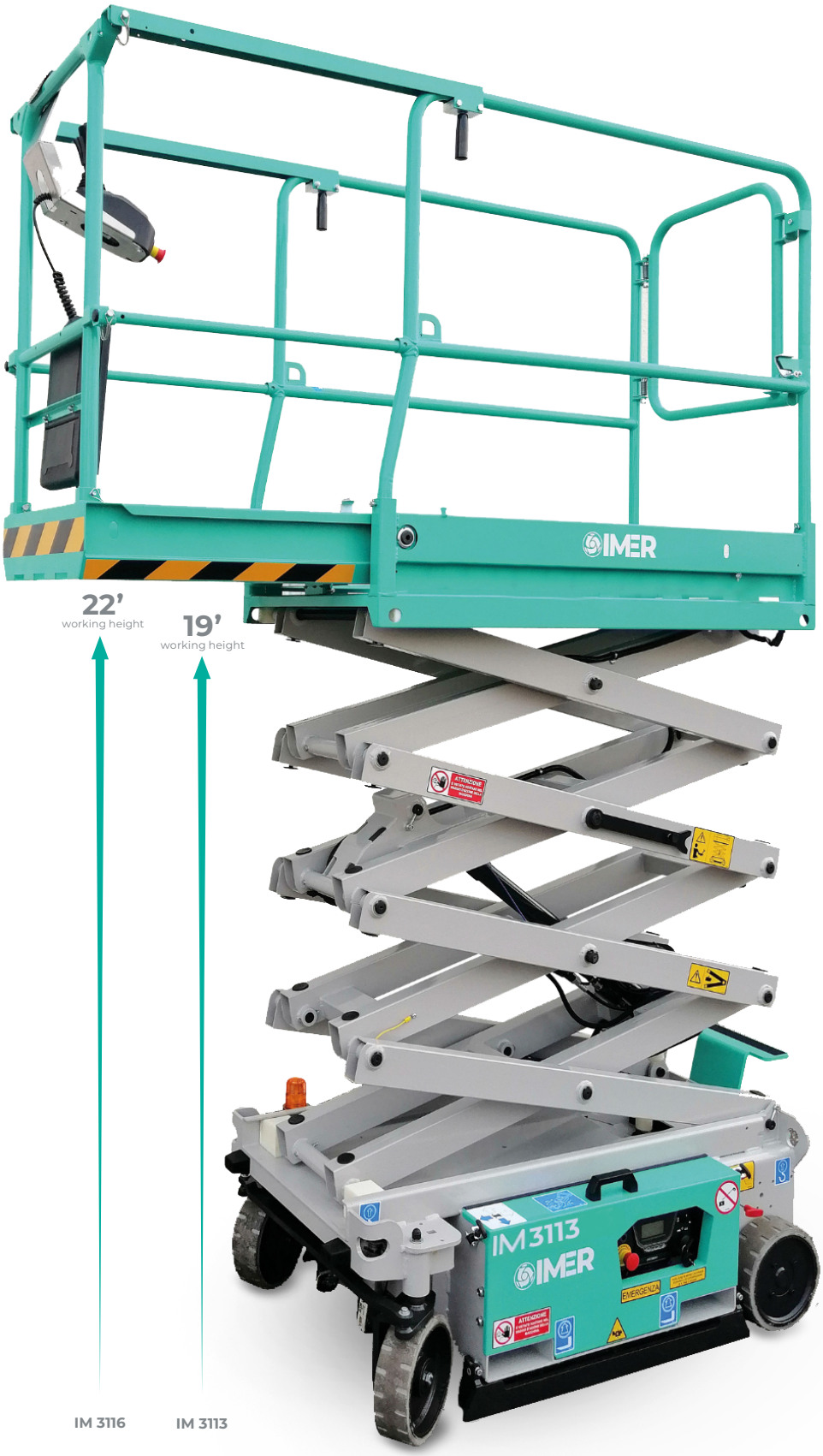
Designed with full 90° steering capability, to move easily in tight spaces, plus easy serviceability without removing motor.



IM 31 SERIES

MICRO SCISSOR LIFTS

OUTDOOR AND INDOOR USE

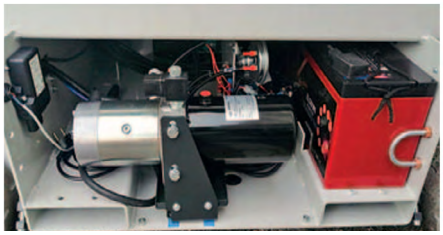




Micro Scissors come equipped with slimmed down controller



Front electric steering enabling maximum precision of movements.

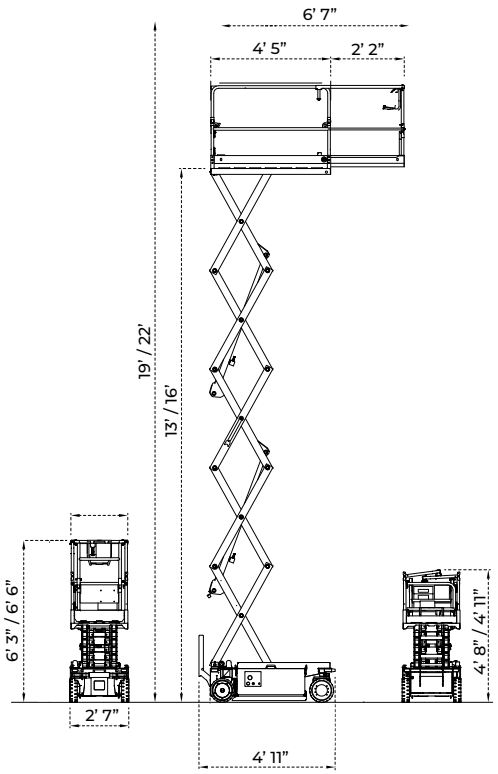


AGM batteries to ease maintenance. New disposition of hydraulic components on the lower frame which integrates forklift pockets.



New ground control panel with integrated display for data retrieval and troubleshooting.





IM 31 SERIES	IM 3113		IM 3116	
Model #	1128908		1128918	
Number of scissors	3		4	
Platform height	13' indoor 7' 4" outdoor	3,800 mm indoor 2,250 mm outdoor	16' indoor 8' outdoor	4,900 mm indoor 2,450 mm outdoor
Working height	19' indoor 13' 11" outdoor	5,800 mm indoor 4,250 mm outdoor	22' indoor 14' outdoor	6,700 mm indoor 4,250 mm outdoor
Stowed height	6' 3"	1900 mm	6' 6"	1990 mm
Folded height	4' 8"	1410 mm	4' 11"	1500 mm
Length (without ladder)	4' 11" (4' 5")	1490 mm (1335 mm)	4' 11" (4' 5")	1490 mm (1335 mm)
Width	2' 6"	780 mm	2' 6"	780 mm
Platform extension	2' 2"	660 mm	2' 2"	660 mm
Platform capacity	507 lbs.	230 kgs	507 lbs.	230 kgs
Capacity on platform extension	287 lbs.	130 g	287 lbs.	130 g
Authorized persons	1			
Traction motors	24 DC			
Batteries	2x12/85 C5 V/Ah			
Battery charger	24 V / 20 Ah			
Oil tank capacity	.5 gal	2 l	.5 gal	2 l
Max. lateral/longitudinal inclination	1.50 / 3.00°	1.50 / 3.00°	1.50 / 2.50°	1.50 / 2.50°
Max driving speed	2.5 mph	4 km/h	2.5 mph	4 km/h
Safety speed	0.4 mph	0.6 km/h	0.4 mph	0.6 km/h
Gradeability	25%			
Internal turning radius	9.5"	0.24 m	9.5"	0.24 m
External turning radius	61"	1.55 m	61"	1.55 m
Tires dimensions	9.8" x 3.1"	250 mm x 80 mm	9.8" x 3.1"	250 mm x 80 mm
Tires type	Cushion			
Weight	1,543 lbs.	700 kgs	1,653 lbs.	750 kgs

IM 32 SERIES

ELECTRIC SCISSOR LIFTS

OUTDOOR AND INDOOR USE

30’
working height

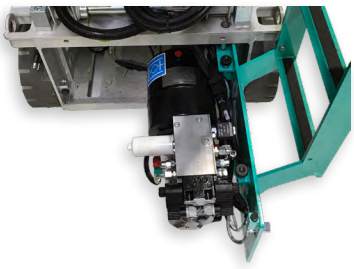


IM 3224

25’
working height



IM 3219



Easy to access standard hydraulic power pack with dual intake and output filters



Driveable at full height and fully extended

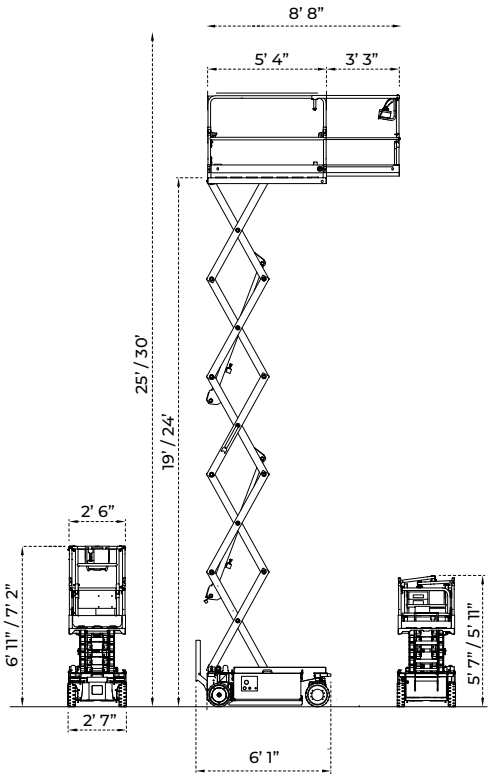


Manual deck extension of 39”



Foldable guardrails allow for easy access
through standard doorways





IM 32 SERIES	IM 3219		IM 3224	
Model #	1128936		1128923	
Number of scissors	3		4	
Platform height	19’ indoor 14’ 5” outdoor	5800 mm indoor 4400 mm outdoor	24’ indoor 17’ 9” outdoor	7200 mm indoor 5400 mm outdoor
Working height	25’ indoor 21’ outdoor	7600 mm indoor 6400 mm outdoor	30’ indoor 24’ 3” outdoor	9200 mm indoor 7300 mm outdoor
Ground clearance (pothole up/down)	3.5” / .85”	90 mm / 22 mm	3.5” / .85”	90 mm / 22 mm
Stowed height	6’ 11”	2100 mm	7’ 3”	2200 mm
Height with guard railed folded	5’ 7”	1700 mm	5’ 11”	1800 mm
Capacity	507 lbs.	230 kg	507 lbs.	230 kg
Capacity on deck extension (outdoor)	507 lbs. (287 lbs.)	230 kg (130) kg	507 lbs. (287 lbs.)	230 kg (130) kg
Allowed operators (outdoor)	2 (1)			
Traction motors	24V / 3.2HP	24V / 2.4kW	24V / 3.2HP	24V / 2.4kW
Powerpack	24V / 3HP	24V / 2.2kW	24V / 3HP	24V / 2.2kW
Batteries	24V / 182 Ah			
Battery weight	64 lbs.	29 kg	64 lbs.	29 kg
Battery charger	24V / 20Ah			
Oil tank capacity	1.85 gal	7 l	1.85 gal	7 l
Max driving speed	2.5 mph	4 km/h	2.5 mph	4 km/h
Safety speed	.25 mph	.4 km/h	2.5 mph	.4 km/h
Gradeability	25%			
Internal turning radius	0’	0 m	0’	0 m
External turning radius	5’ 5”	0.24m	5’ 5”	0.24m
Tires dimensions	12.8” x 3.9”	325 x 100 mm	12.8” x 3.9”	325 x 100 mm
Tires type	Cushion			
Max side / longitudinal tilt angle	1.5 / 2.5°	1.5 / 2.5°	1.5 / 2.5°	1.5 / 2.5°
Weight	2,350 lbs.	1,070 kg	2,850 lbs.	1,300 kg

IM 35 SERIES

ELECTRIC SCISSOR LIFTS

40’
working height



IM 3534

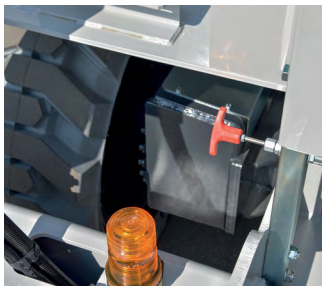
46’
working height



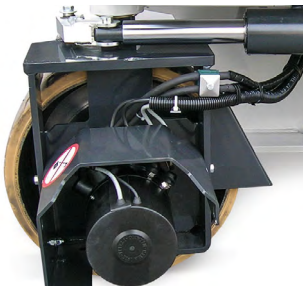
IM 3540

OPTIONAL EQUIPMENT

- 120 V cable with plug, socket and safety cut-out (standard for US Models)
- Gel battery IM 35 series
- Additional flashing beacon kit
- Compressed air line



Standard manual emergency lowering device



Standard negative electromagnetic parking brakes with electric disengagement

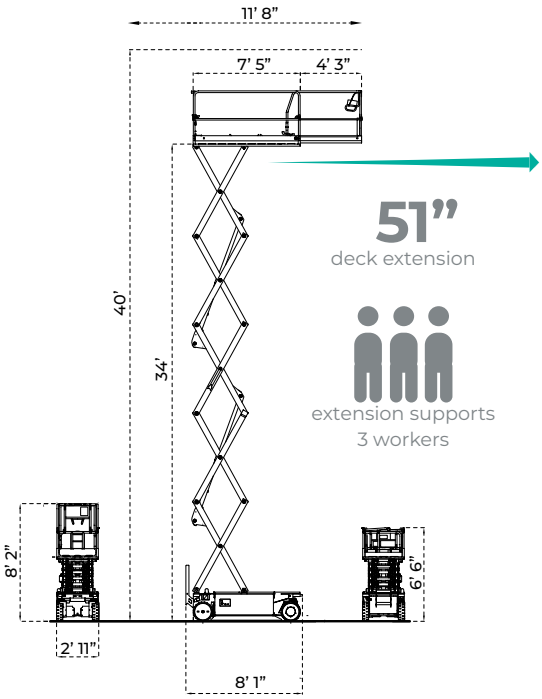


New design of the chassis allows easy cleaning and ensures protection to the components

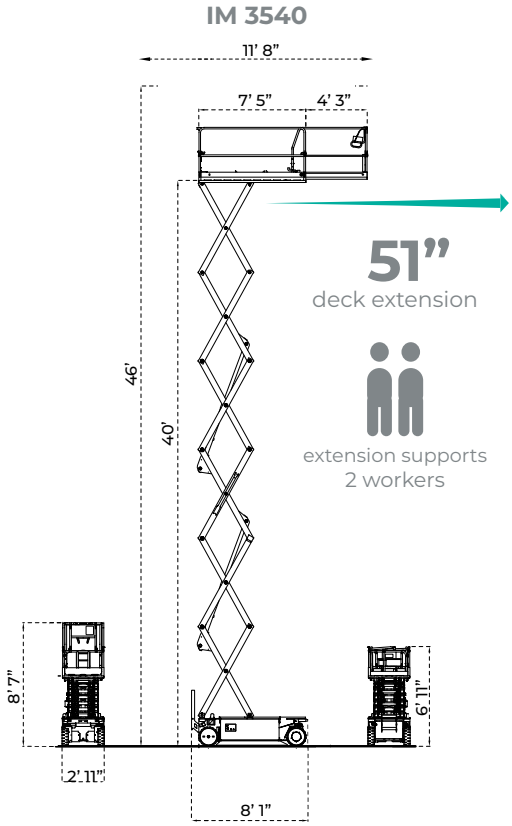


35”
total width

IM 3534



IM 3540



IM 35 SERIES	IM 3534		IM 3540	
Model #	1128496		1128506	
Platform height	33’	10,000 mm	40’	12,200 mm
Working height	39’	11,900 mm	46’	14,000 mm
Pot-hole (raised/lowered)	5” / 1”	123 mm / 24 mm	5” / 1”	123 mm / 24 mm
Height stowed	8’ 2”	2,492 mm	8’ 7”	2,619 mm
Height (ground to platform bottom)	4’ 5.5”	1,362 mm	4’ 10.5”	1,489 mm
Height storage (with guardrails)	6’ 6”	1,985 mm	6 11”	2,112 mm
Width (outside tires)	35”	892 mm	35”	892 mm
Platform length - extended	11’ 8”	2,270 mm	11’ 8”	2,270 mm
Platform length	7’ 5”	230 kgs	7’ 5”	230 kgs
Extension platform length	4’ 3”	1300 mm	4’ 3”	1300 mm
Capacity / number of people	660 lbs. / 3	300 kg / 3	510 lbs. / 2	230 kg / 2
Electric drive motors	24 V / 4.0 HP	24 / 3.0 kW	24 V / 4.0 HP	24 / 3.0 kW
Lifting power pack - hydraulic type	24 V / 4.0 HP	24 / 3.0 kW	24 V / 4.0 HP	24 / 3.0 kW
Battery (traction battery) C5	24V / 182Ah			
Battery charger	24V / 20A			
Hydraulic tank capacity	4.9 gal	17 l	4.9 gal	17 l
Drive speed	2.5 mph	4 km/h	2.5 mph	4 km/h
Safety traction	0.4 mph	0.6 km/h	0.4 mph	0.6 km/h
Gradeability	25%			
Internal steering radius	0’	0 m	0’	0 m
External steering radius	7’ 2”	1.65 m	7’ ”	1.65 m
Tire size (wheel dimension)	16” x 5”	410 mm x 130 mm	16” x 5”	410 mm x 130 mm
Wheel type	Cushion			
Max side / longitudinal tilt angle	1.5 / 2.5°			
Total weight	6283 lbs.	2850 kg	7011 lbs.	3180 kg

IM 47 SERIES

ELECTRIC SCISSOR LIFTS

46’
working height



IM 4740

52’
working height



IM 4746





Standard AC power
to the platform



Standard cushioned
non-marking tires

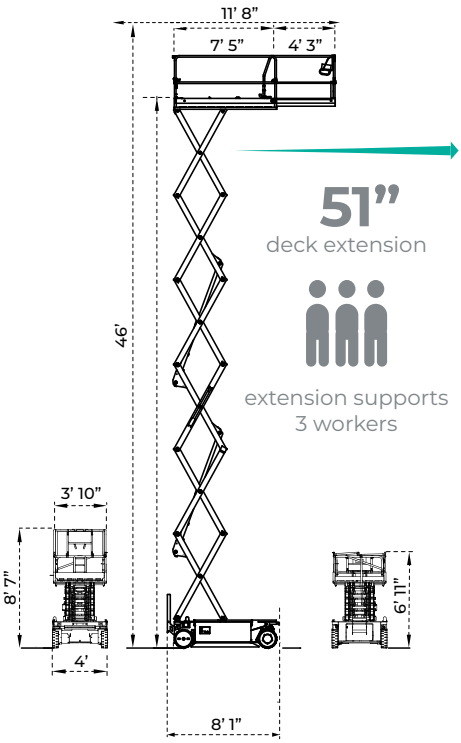
OPTIONAL EQUIPMENT

- 120 V cable with plug, socket and safety cut-out (standard for US Models)
- Gel battery IM 47
- 2nd rotating beacon kit

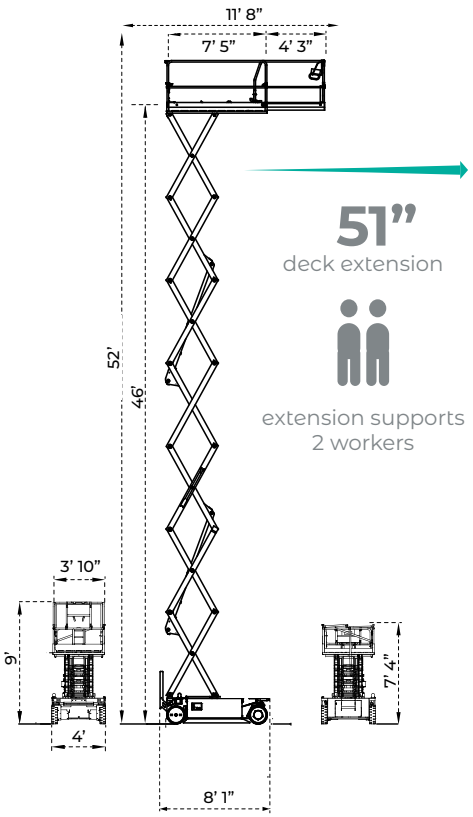


47”
total width

IM 4740



IM 4746



IM 47 SERIES	IM 4740		IM 4746	
Model #	1128556		1128566	
Platform height	39’ 4”	12,000 mm	45’ 7”	13,900 mm
Working height	45’ 4”	13,800 mm	51’ 7”	15,700 mm
Pot-hole (raised/lowered)	4.7” / 1”	120 mm / 22 mm	4.7” / 1”	120 mm / 22 mm
Height stowed	8’ 7”	2,619 mm	9’	2,746 mm
Height (ground to platform bottom)	4’ 11”	1,489 mm	5’ 4”	1,616 mm
Height storage (with guardrails)	6’ 11”	2,112 mm	7’ 4”	2,239 mm
Width (outside tires)	3’ 11” (4’)	1,194 mm (1,228 mm)	3’ 11” (4’)	1,194 mm (1,228 mm)
Platform length - extended	11’ 8”	3,570 mm	11’ 8”	3,570mm
Platform length	7’ 5”	2,270 mm	7’ 5”	2,270 mm
Extension platform length	4’ 3”	1,295 mm	4’ 3”	1,295 mm
Capacity / number of people	770 lbs. / 3	350 kgs / 3	550 lbs. / 2	250 kgs / 2
Electric drive motors	24 V / 4.0 HP	24 V / 3.0 kW	24 V / 4.0 HP	24 V / 3.0 kW
Lifting power pack - hydraulic type	24 V / 4.0 HP	24 V / 3.0 kW	24 V / 4.0 HP	24 V / 3.0 kW
Battery (traction battery) C5	24 V / 275 Ah	24 V / 275 Ah	24 V / 275 Ah	24 V / 275 Ah
Battery charger	24 V / 30 A	24 V / 30 A	24 V / 30 A	24 V / 30 A
Hydraulic tank capacity	4.9 gal	17 l	4.9 gal	17 l
Drive speed	2.5 mph	4 km/h	2.5 mph	4 km/h
Safety traction	0.4 mph	0.6 km/h	0.4 mph	0.6 km/h
Gradeability	25%			
Internal steering radius	0’	0 m	0’	0 m
External steering radius	9’ 2 1⁄2”	2.35 m	9’ 2 1⁄2”	2.35 m
Tire size (wheel dimension)	16” x 5”	410 mm x 130 mm	16” x 5”	410 mm x 130 mm
Wheel type	Cushion			
Max side / longitudinal tilt angle	1.8 / 3.0	1.8 / 3.0	1.2 / 2.0	1.2 / 2.0
Total weight	6,349 lbs.	2,880 kgs	6,548 lbs.	2,970kgs

ROUGH TERRAIN

SERIES IM RT SCISSOR LIFTS

IMER's Rough Terrain Scissor Lifts lead the industry with innovative technologies as a direct result of years of experience, concentrated research, and a goal to provide superior products that deliver unparalleled productivity and safety.

The IMER IM RT Series are customizable with AC electric or diesel / electric engines. Ideal for any terrain and the perfect solution for outdoor and indoor use.

Engineered to allow operators to drive in any position, including at full height, providing superior productivity.

The IM RT Series scissors ensure the maximum capacity in both the platform and on the manual deck extension. They offer traction and stability at maximum height, even with multiple workers safely working on the fully extended platform.

In addition to the standard features and accessories, IMER Group has developed **IMERVIEW**, a GPS system which makes it possible to monitor and/or control aerial machines remotely in real time.

This invaluable tool will allow rental companies or dealers to manage every machine in their fleet through a dashboard, while gathering reports for machine performance and maintenance, accounting, billing, and more.

PRODUCT RANGE

- *IM 7043 RT DE & E*
- *IM 8747 RT E & D*
- *IM 8756 RT E & D*

STANDARD EQUIPMENT

- Manual deck extension (full capacity on extension deck)
- Auto-leveling hydraulic stabilizers
- Front wheel steering
- Hydraulic transmission 4WD
- Oscillating front axle
- Negative parking brakes
- Free wheel device
- Manual emergency lowering device
- Proportional controls
- Multi-function indicator on upper control box includes hour meter / battery charge indicator and fault code indicator
- Cylinder holding valves
- Manual deck extension 59 in (1.5 m)
- Tilt sensor with motion cut out and alarms
- Load sensor
- Motion alarm (travel and elevated)
- Rough terrain tires extra grip non-marking
- Removable control box
- Inward fold down railings
- Flashing beacon
- 120 V cable with plug socket and safety cut-out

IMERVIEW
CONTROL. ANALYSE. PERFORM.

BI-ENERGY DIESEL / ELECTRIC POWER

The IMER IM RT diesel / electric engine model can operate on Electric only, or Diesel only, making it two lifts in one.



The **SERIES IM RT** scissor lifts are the ideal solution in the cases requiring:

- **Rough terrain**
- **High productivity - multiple workers**
- **Hard-to-reach spaces**
- **Indoor / outdoor use** - construction: plumbing, electrical, and HVAC installation, industrial logistics, maintenance



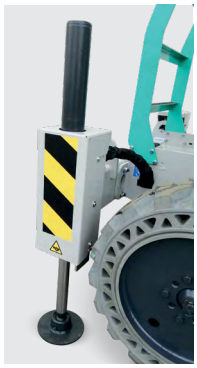
PERFORMANCE VERSATILITY

The remarkable size and length of the platform and the extension provides increased performance. Support multiple workers and tools on the extended platform - extending further than competitive lifts. Work and drive safely at maximum height and at full load with no capacity restrictions.



4WD / ROUGH TERRAIN CAPABILITY

Massive 28" extra grip rough terrain tires, oscillation front axle and an impressive 35% gradeability.





AUTOMATED TECHNOLOGY

Automatic hydraulic stabilization system levels the machine on gravel and steep slopes.

IM 7043

ELECTRIC & DIESEL-ELECTRIC SCISSOR LIFTS

OUTDOOR AND INDOOR USE

ELECTRIC EQUIPMENT

- AC Motor 48V–7.2kW
- Traction Battery 48V 300Ah (C5)
- Battery charger with automatic switch off
- Battery control system with low voltage cut-out protection
- Battery cut-out handle
- Rough terrain tires extra grip non-marking 28” X 9 ½” (720x245 mm)

DIESEL-ELECTRIC EQUIPMENT

- Yanmar water cooled diesel engine
- Start-up battery 12V 66Ah
- Start-up battery alternator
- AC Motor 48V–7.2kW
- Traction Battery 48V 300Ah (C5)
- Battery charger with automatic switch off
- Battery control system with low voltage cut-out protection
- Battery cut-out handle
- Rough terrain tires extra grip non-marking 28” X 9 ½” (720x245 mm)

OPTIONAL EQUIPMENT

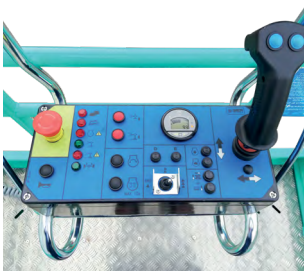
- Rough terrain black tires







Plug unit for battery charger and power supply on basket with battery level indicator (E and DE versions)



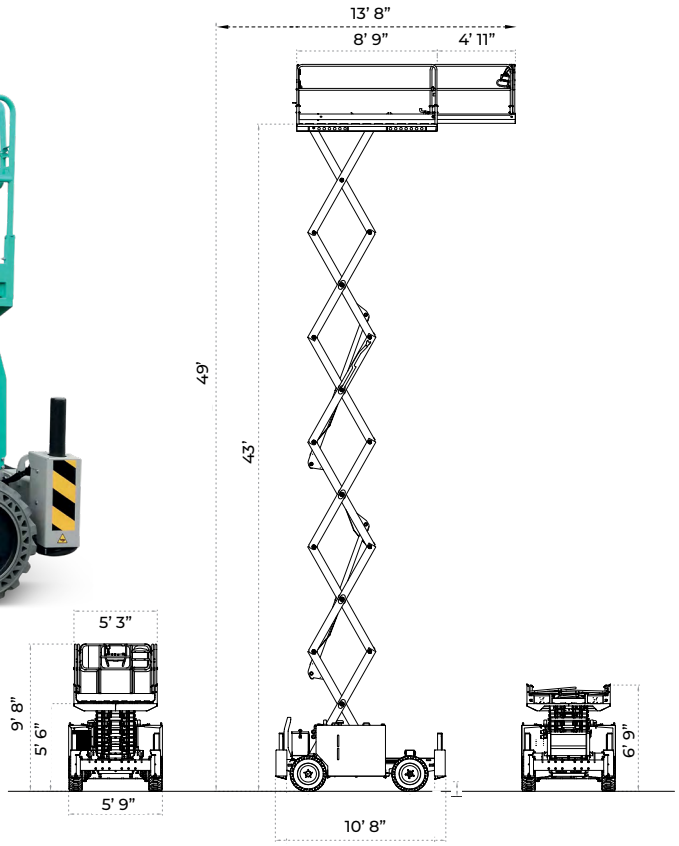
Simple and intuitive control box that can be removed from the basket for loading / unloading the machine



Best in class 40° steering



Manual deck extension of 59” (1.5 m)
for a total length of 13’ 8” (4.2 m).
4 person unit authorized
for indoor and outdoor use.



IM 7043	IM 7043 RT E		IM 7043 RT DE	
Model #	1128676		1128696	
Platform height	43’	12,800 mm	43’	12,800 mm
Working height	49’’	14,900 mm	49’	14,900 mm
Pot-hole (raised/lowered)	12”	300 mm	12”	300 mm
Height stowed	6’ 9”	2,056 mm	6’ 9”	2,056 mm
Height (ground to platform bottom)	5’ 6”	1,698 mm	5’ 6”	1,698 mm
Height storage (with guardrails)	9’ 8”	2,944 mm	9’ 8”	2,944 mm
Width (outside tires)	5’ 11”	1,800 mm	5’ 11”	1,800 mm
Platform length - extended	13’ 8”	4,200 mm	13’ 8”	4,200 mm
Platform length	8’ 9”	2,700 mm	8’ 9”	2,700 mm
Extension platform length	4’ 11”	1,500 mm	4’ 11”	1,500 mm
Capacity (stabilized)* / number of people	882 lbs. / 4 (1,100 lbs. / 4)	400 kgs / 4 (500 kgs / 4)	882 lbs. / 4 (1,100 lbs. / 4)	400 kgs / 4 (500 kgs / 4)
Min. height (chassis to ground)	12”	300 mm	12”	300 mm
Electric drive motors	48 V / 10 HP	48 V / 7.2 kW	48 V / 10 HP	48 V / 7.2 kW
Diesel engine - Yanmar	N/A	N/A	25 HP	18.8 kW
Lifting power pack (hydraulic)	48 V / 3 HP	48 V / 2.1 kW	48 V / 3 HP	48 V / 2.1 kW
Lifting / lowering time (loaded)	36 sec (35 sec)	36 sec (35 sec)	36 sec (35 sec)	36 sec (35 sec)
Battery charger	48 V / 30 A			
Hydraulic tank capacity	14.8 gal	56 l	14.8 gal	56 l
Drive speed	2.5 mp/h	4 km/h	3.4 mp/h	5.5 km/h
Safety traction	0.4 mp/h	0.6 km/h	0.4 mp/h	0.6 km/h
Internal steering radius	5’ 7”	1.94 m	5’ 7”	1.94 m
External steering radius (without stabilizers)	15’ 10” 14’ 10”	4.83 m 4.52 m	15’ 10” 14’ 10”	4.83 m 4.52 m
Gradeability	2WD: 25% / 4WD: 35%	2WD: 25% / 4WD: 35%	2WD: 25% / 4WD: 35%	2WD: 25% / 4WD: 35%
Tire size (wheel dimension)	28” x 9 1/4”	720 mm x 245 mm	28” x 9 1/4”	720 mm x 245 mm
Max side / longitudinal tilt angle	2.0 / 2.5	2.0 / 2.5	2.0 / 2.5	2.0 / 2.5
Total weight	10,471 lbs.	4,750 kgs	10,802 lbs.	4,900 kgs

*2 people for outdoor use with non-stabilized platform

IM 87 SERIES

ELECTRIC & DIESEL-ELECTRIC SCISSOR LIFTS

OUTDOOR AND INDOOR USE

STANDARD ELECTRIC EQUIPMENT

- AC Motor 48V–15kW
- Traction Battery 48V 630Ah
- Battery charger with automatic switch off
- Battery control system with low voltage cut-out protection
- Battery cut-out handle
- Rough terrain tires extra grip non-marking 33”

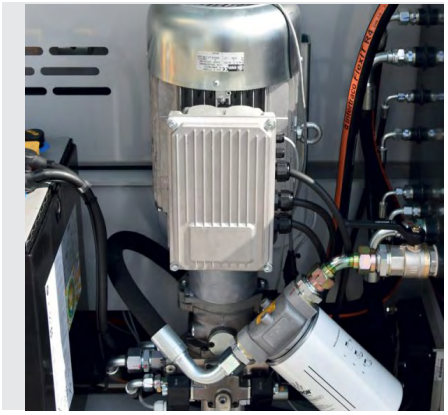
STANDARD DIESEL EQUIPMENT

- Yanmar water cooled diesel engine
- Start-up battery 24V 65Ah
- Start-up battery alternator

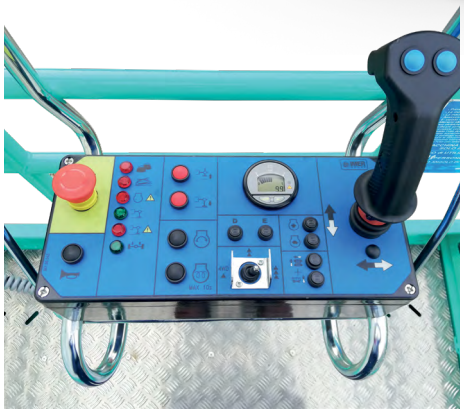
OPTIONAL EQUIPMENT

- Rough terrain black tires

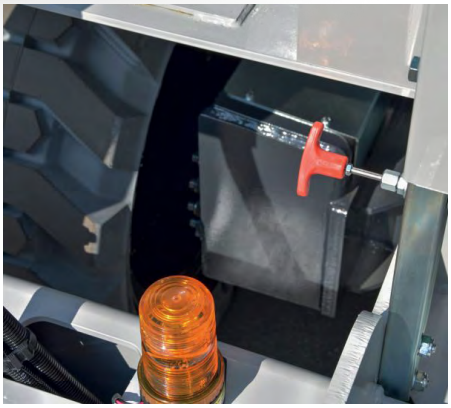




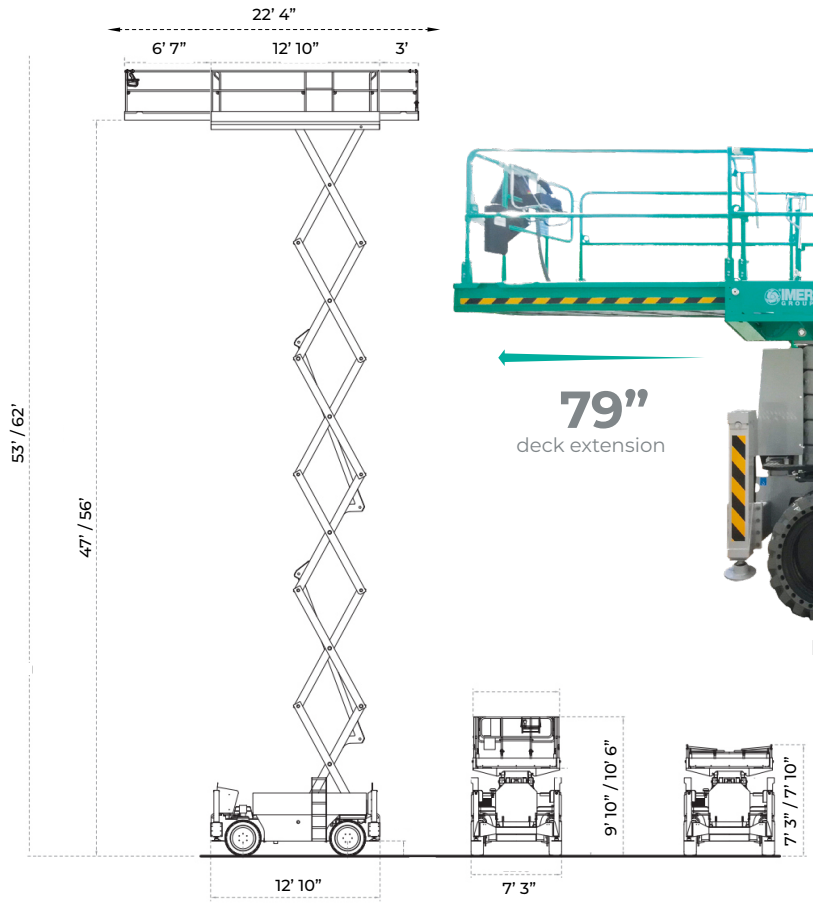
A/C electric power unit



Simple and intuitive control box that can be removed from the basket for loading / unloading the machine



Emergency descent control handle





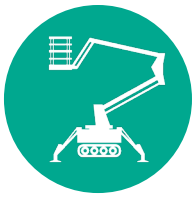
Manual deck extension of 79" (2 m)
for a total length of 22' 4" (6.8 m).
5 person unit authorized
for indoor and outdoor use.

IM 87 SERIES	IM 8747		IM 8756	
Model #	1128701		1128702	
Platform height	47'	14,200 mm	56'	17,00 mm
Working height	53'	16,200 mm	62'	18,900mm
Height stowed	9' 10"	3010 mm	10' 6"	3200 mm
Storage height	7' 3"	2,215 mm	7' 10"	2,400 mm
Max drive height	full			
Facultative stabilizers use	up to max height			
Capacity with stabilized platform	1,763 lbs. / 6	800 kg / 6	1,190 lbs. / 6	540 kg / 6
Capacity with non-stabilized platform	1,763 lbs. / 3	800 kg / 3	1,190 lbs. / 3	540 kg / 3
Diesel Engine	31 HP	23 kW	31 HP	23 kW
AC electric motor	20 HP	15 kW	20 HP	15 kW
Traction battery	48 V / 630 Ah	48 V / 630 Ah	48 V / 630 Ah	48 V / 630 Ah
Battery charger	48 V / 55 A	48 V / 55 A	48 V / 55 A	48 V / 55 A
Hydraulic tank capacity	26 gal	100 l	26 gal	100 l
Max. speed	D: 3.7 mph E: 2 mph	D: 6 Km/h E: 3.3 Km/h	D: 3.7 mph E: 2 mph	D: 6 Km/h E: 3.3 Km/h
Safety speed	.4 mph	.6 Km/h	.4 mph	.6 Km/h
Lift/Lower time	70 sec			
Gradeability	D: 40% E: 30%			
Internal turning radius	2' 7"	800 mm	2' 7"	800 mm
External turning radius	13' 9"	4,200 mm	13' 9"	4,200 mm
Tire size	28" x 11"	815 x 295 mm	28" x 11"	815 x 295 mm
Weight	D: 17,256 lbs. E: 18,210 lbs.	D: 7,950 kg E: 8,260 kg	D: 18,298 lbs. E: 18,959lbs.	D: 8,300 kg E: 8,600 kg

** 2 people for outdoor use with non-stabilized platform*

TRACK DRIVEN

SERIES IM R ARTICULATED & TELESCOPIC LIFTS



IMER was one of the first companies to introduce tracked aerial units to the international market years ago.

In compliance with strict European safety standards, the IM R Series was engineered with safety features that far exceeded Western regulations of that time.

While the IM R Series was first engineered with safety in mind, user experience, maneuverability, and versatility were also a priority.

The IM R Series is an easy to operate, compact and lightweight solution for maximum clearance and versatility. The reduced size of the units and portable remote controls ensure maneuverability in tight spaces while providing added operator safety. In addition, track-driven capabilities offer maximum versatility for both outdoor and indoor applications.

Like IMER's scissor lift series, the IM R Series share innovative technologies and a commonality of parts, which simplifies maintenance and improves parts costs and accessibility.
In addition to the standard features and accessories, IMER Group has developed **IMERVIEW**, a GPS system which makes it possible to monitor and/or control aerial machines remotely in real time.

PRODUCT RANGE

- SERIES IM R 23 DA
- SERIES IM R 19
- SERIES IM R 15 DA
- SERIES IM R 13 T

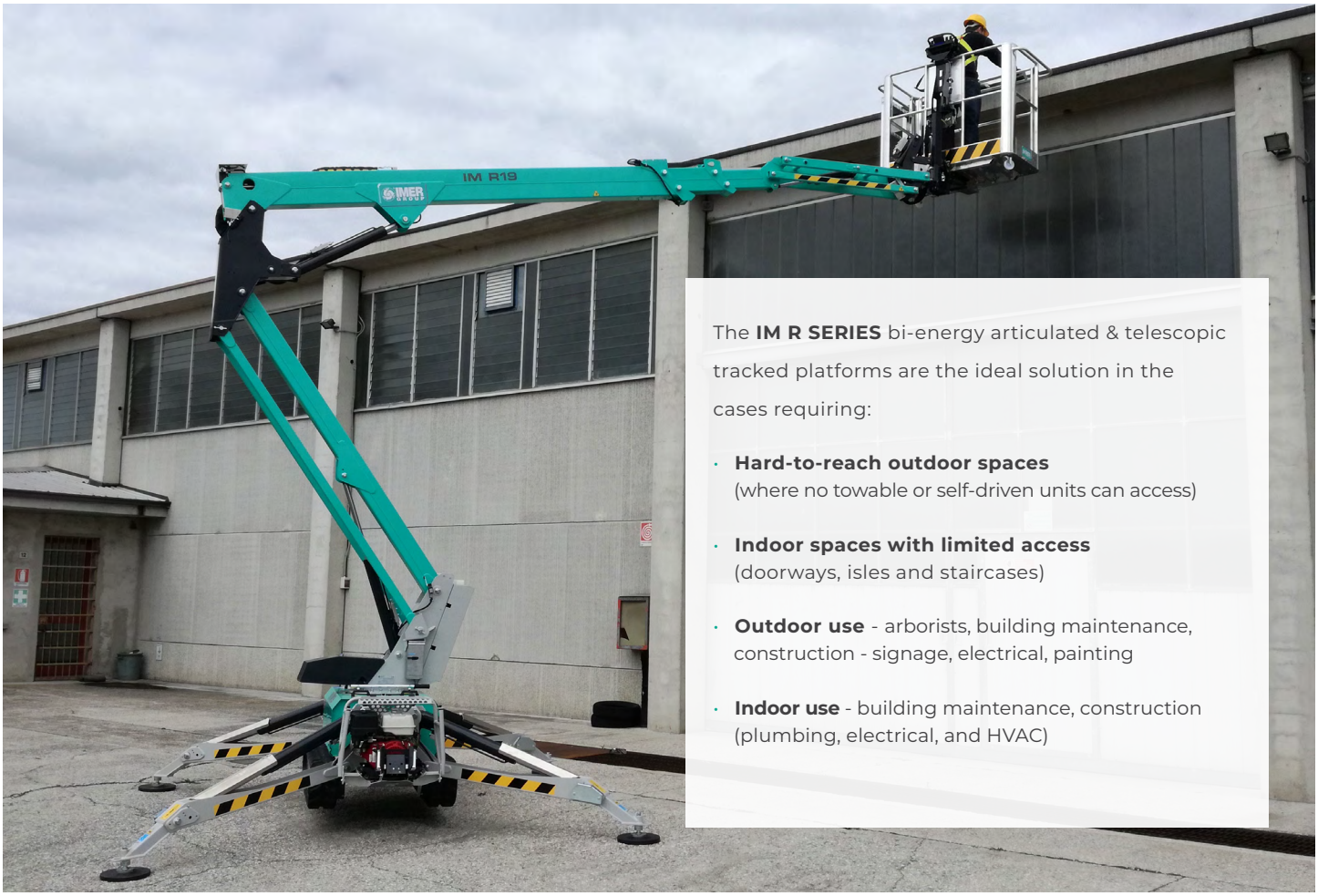
STANDARD EQUIPMENT

- Automatic outrigger leveling system
- 355° rotation (non-continuous)
- Electric motor for indoor use
- Air and Water connections to the platform
- 120V AC power to platform
- Removable wireless control box
- Tether for wired connectivity
- Emergency hand pump
- Cylinder holding valve
- Hour meter
- Load and tip detection sensor
- Load cell
- Hydraulic jib
- Rubber tracks
- Variable travel speeds
- Remote battery charger
- Removable basket with 1 pin detach
- Overload sensor
- 120V battery charger
- Proportional controls with diagnostics
- Honda GX engine or Yanmar diesel
- Hydraulically adjustable track width
- Hydraulic basket rotation - 124° (except IM R 13 T)

IMERVIEW
CONTROL. ANALYSE. PERFORM.

UNMATCHED ACCESSIBILITY

The IM R Tracked Series allows you to go where no towable or self-driven lifts can go and easily access those hard-to-reach areas. With a remarkable extension height, side outreach and 355° rotation, the IM R Series offers unmatched accessibility as well.



The **IM R SERIES** bi-energy articulated & telescopic tracked platforms are the ideal solution in the cases requiring:

- **Hard-to-reach outdoor spaces** (where no towable or self-driven units can access)
- **Indoor spaces with limited access** (doorways, isles and staircases)
- **Outdoor use** - arborists, building maintenance, construction - signage, electrical, painting
- **Indoor use** - building maintenance, construction (plumbing, electrical, and HVAC)



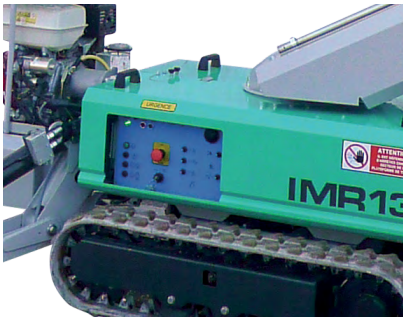
FAST & SECURE LEVELING

Automatic outrigger leveling system for quick set up and peace of mind.



EASY USER EXPERIENCE

A user-friendly control panel. The easily removable remote controlled unit allows for more space available in the basket and navigating from the ground.



EASY ACCESS

In addition to the removeable control box in the basket, the IM R Series includes an easy to access ground control panel.

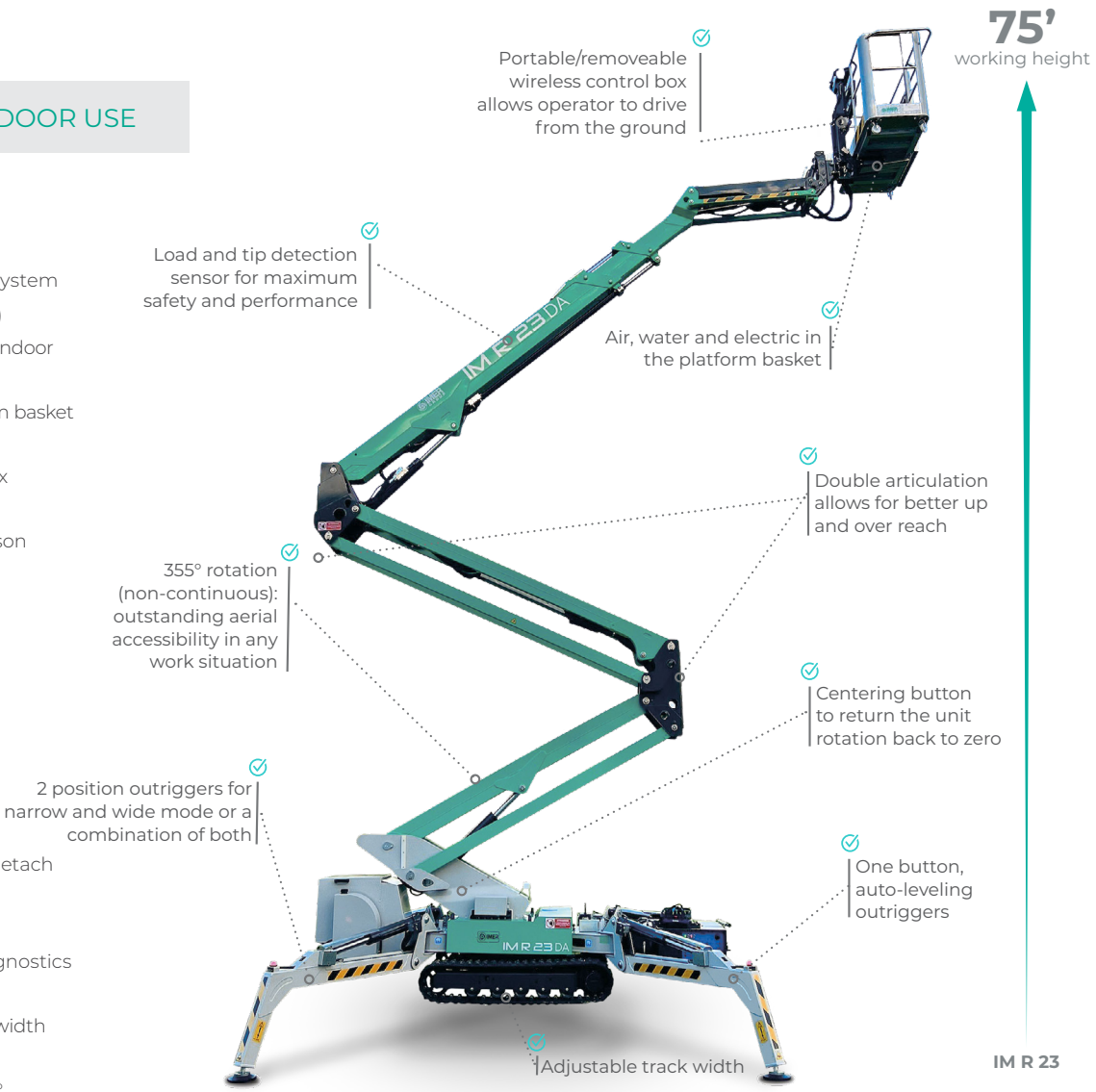
IM R 23

ATRIUM LIFT DOUBLE ARTICULATED

OUTDOOR AND INDOOR USE

STANDARD EQUIPMENT

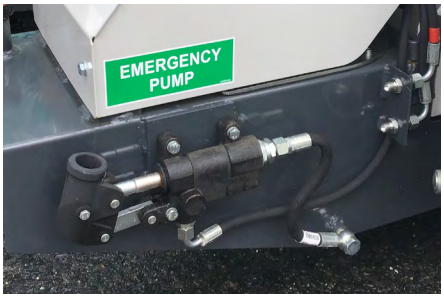
- Automatic outrigger leveling system
- 355° rotation (non-continuous)
- 120V, 16 amp electric motor for indoor use
- Air / Water outlet in the platform basket
- 120V AC power to platform
- Removable wireless control box
- Tether for wired connectivity
- Max 510 lbs. in basket (two person capacity)
- Two travel speeds
- Emergency hand pump
- Cylinder holding valve
- Hour meter
- Load and tip detection sensor
- Hydraulic jib
- Rubber tracks
- Remote battery charger
- Removable basket with 1 pin detach
- Overload sensor
- 120V battery charger
- Proportional controls with diagnostics
- Honda iGX800 Engine
- Hydraulically adjustable track width
- 8" outrigger pads
- Hydraulic basket rotation - 124°



OPTIONAL EQUIPMENT

- Non-marking rubber tracks
- Working light in the platform basket
- 12 V emergency pump
- 14" Oversized outrigger pads
- Kubota 3TNV70 Diesel Engine
- Wireless radio-control box
- IMERVIEW GPS Remote Monitor System
- Lithium option
- Single man basket

	IM R 23	
Model # (Diesel)	1128632 (1128633)	
Working height	75'	23m
Platform height	69'	21m
Side outreach (weight in basket)	35' / 507 lbs. - 39' / 308 lbs.	10.6m / 230kg - 12m / 140kg
Rotation (non-continuous)	355°	
Basket dimensions	54" x 30" x 42"	1.4 mm x 0.75 mm x 1.1 mm
Basket rotation	124°	
Transport length (without basket)	18' 8" (4' 2")	5.7mm (4.95mm)
Transport width (without basket)	Max 3' 3" (4' 2")	Max .98m (1.28m)
Height in stowed position	6' 6"	1.99m
Overall outrigger footprint	12' 9 " x 12' 1"	3.
Stabilizer load	3930 psf	1750 daN
Driving speed	0 - 1.7 mph	0 - 2.8 km/h
Gradeability	32%	
Platform capacity	510 lbs.	231 kg
Honda iGX800	25 hp	18 kW
Diesel 3TNV70 (optional)	23 hp	17 kW
Machine weight (diesel)	6525 lbs. (6613 lbs.)	2960kg (3000kg)



Standard emergency hand pump with ease of access and operation.

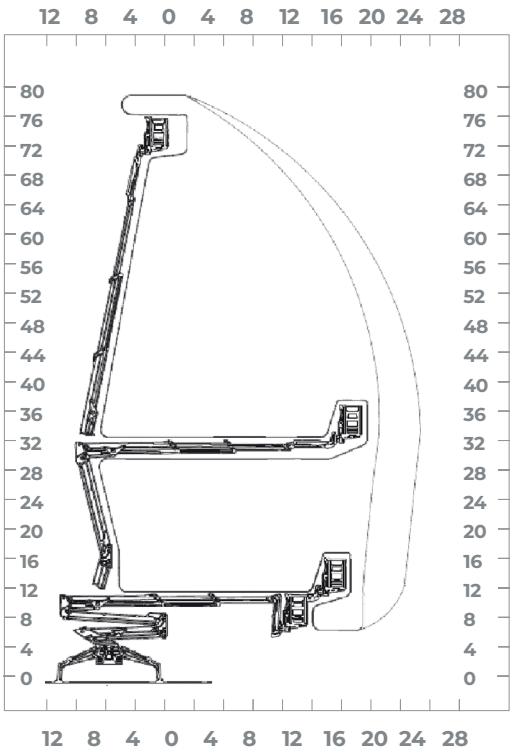


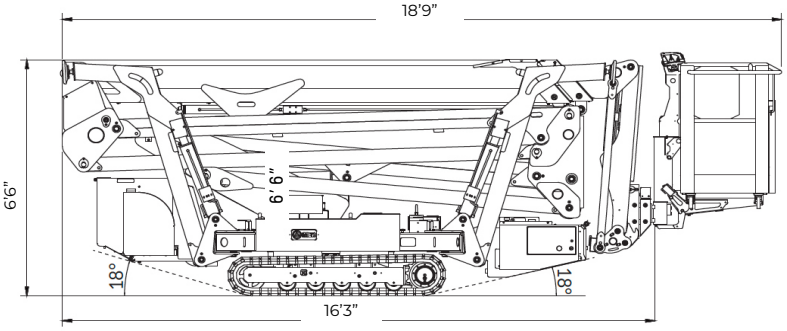
Compact jib assembly hosting both the load sensor and basket rotation system.

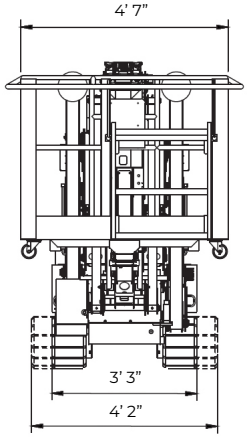


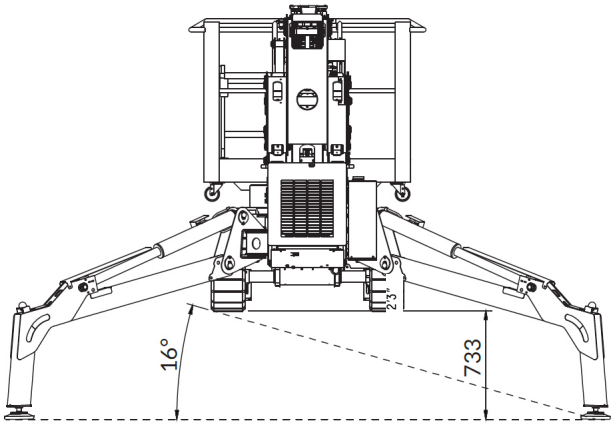
Hydraulically adjust the track width for added stability and traction.







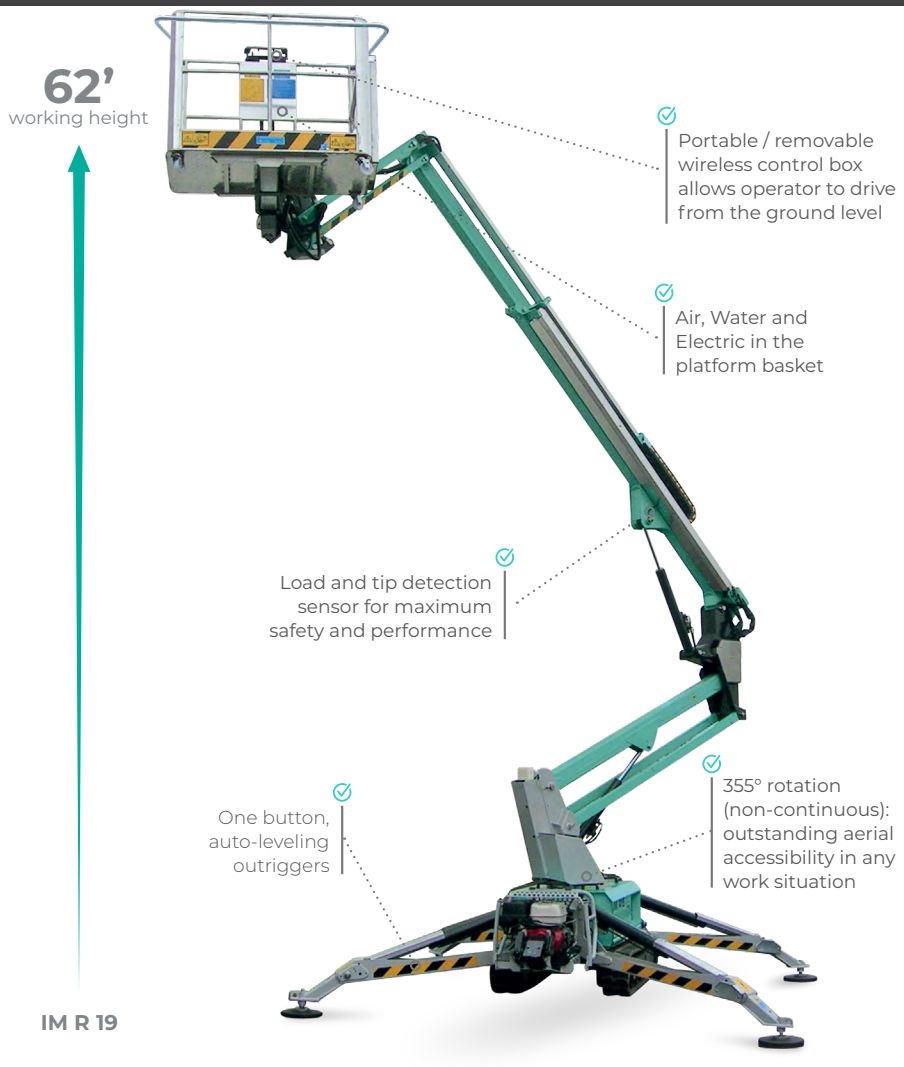




IM R 19

ATRIUM LIFT SINGLE ARTICULATED

OUTDOOR AND INDOOR USE



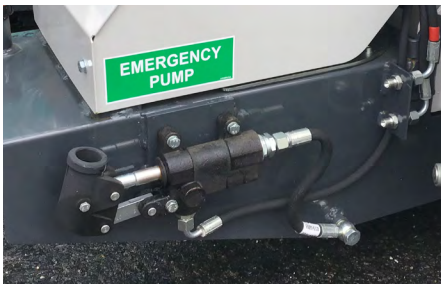
STANDARD EQUIPMENT

- Automatic outrigger leveling system
- 355° rotation (non-continuous)
- Hydraulic basket rotation - 124°
- 120V, 15 amp electric motor for indoor use
- Air / Water outlet in the platform basket
- 120V AC power to platform
- Removable wireless control box
- Tether for wired connectivity
- Max 510 lbs. in basket (two person capacity)
- Three travel speeds
- Emergency hand pump
- Cylinder holding valve
- Hour meter
- Load and tip detection sensor
- Load cell
- Hydraulic jib
- Rubber tracks
- Remote battery charger
- Removable basket with 1 pin detach
- Overload sensor
- 120V battery charger
- Honda iGX390 engine
- Hydraulically adjustable track width
- Proportional controls with diagnostics

OPTIONAL EQUIPMENT

- Non-marking rubber tracks
- Working light in the platform basket
- 12 V emergency pump
- 120 V desktop remote charge
- Sliding, oversized outrigger shoes
- Oversized outrigger pads
- Double speed traction
- Aluminum basket (2’ 11-½” x 2’ 5”)
- Aluminum basket (4’ 7” x 2’ 3-½”)
- IMERVIEW GPS Remote Monitor System
- Lithium option
- Yanmar L100N diesel engine

IM R 19		
Model # (Lithium)	1128770 (1128772)	
Working height	62’	19 m
Platform height	56’	17 m
Side outreach (weight in basket)	32’ / 176 - 28’ / 310 - 23’ / 510 ft / lbs.	9.75 / 80 - 8.5 / 120 - 7 / 227 m / kg
Rotation (non-continuous)	355°	
Basket dimensions	57” x 28” x 43”	1448 x 711 x 1092 mm
Basket rotation	124°	
Transport length (without basket)	17’ 5” / 15’ 2”	5308 / 4622 mm
Transport width (without basket)	Max 3’ 6”/ Min 2’ 7”	Max 1066 / Min 787 mm
Height in stowed position (w/ stabilizers in position)	Min 6’ 6” / Max 6’ 11”	Min 1981 / Max 2108 mm
Overall outrigger footprint	10’ 10” x 10’ 11”	3302 x 3327 mm
Stabilizer load	3930 psf	1750 daN
Driving speed	0 - 1.25 mph	0 - 2 km / h
Gradeability	32%	
Electric pump	120 V / 1.5 HP	120 V / 1.125 kW
Max. hydraulic pressure	3190 psi	220 bar
Battery	12V	
Battery charger (Lithium)	12 V / (48 V)	
Honda GX390	13 hp	9.7 kW
Diesel L100N (optional)	8.9 hp	6.6 kW
Machine weight (Lithium)	5370 (5445) lbs.	2435 (2470) kg



Standard emergency hand pump with ease of access and operation.



Compact jib assembly hosting both the load sensor and basket rotation system.



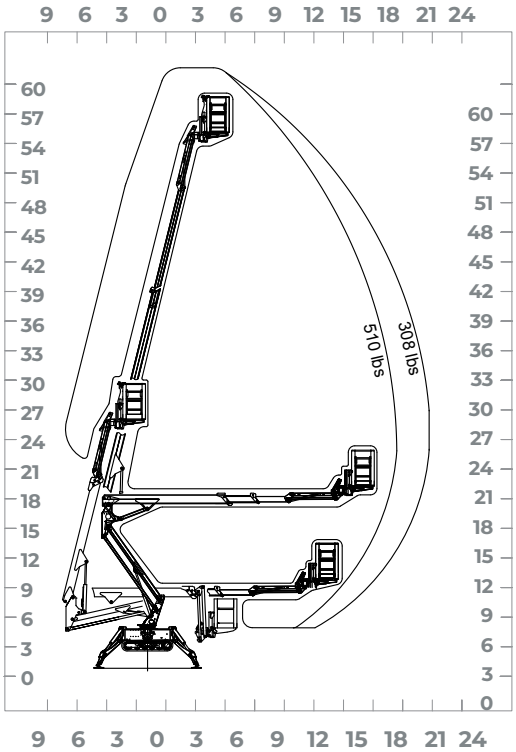
Hydraulically adjust the track width for added stability and traction.

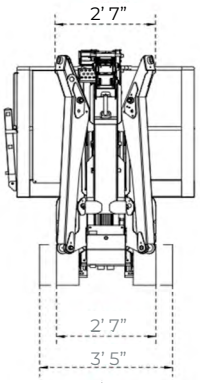


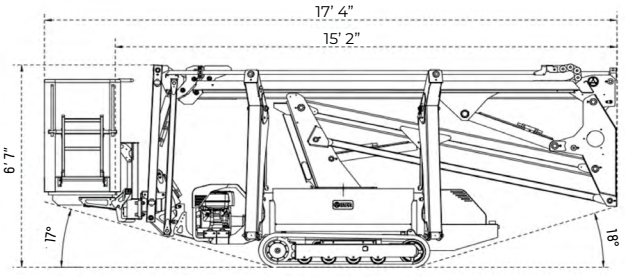
Compact width allows access in narrow, hard to reach places

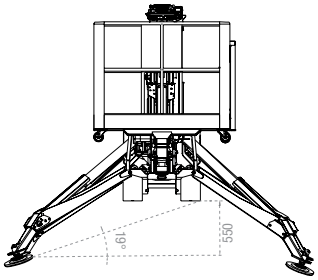


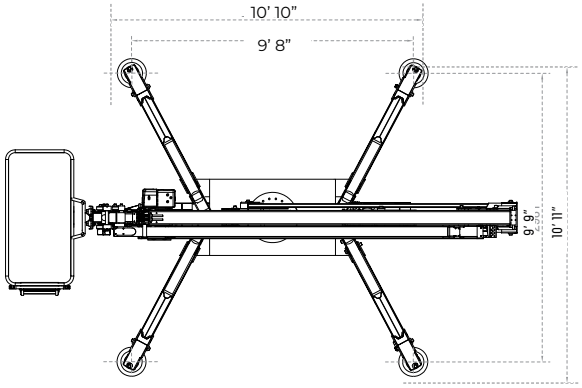
Easy access both outdoor and indoor. Non-marking tracks for indoor use











IM R 15 DA

ATRIUM LIFT DOUBLE ARTICULATED

OUTDOOR AND INDOOR USE

STANDARD EQUIPMENT

- Automatic outrigger leveling system
- 355° rotation (non-continuous)
- Hydraulic basket rotation - 124°
- 120V, 15 amp electric motor for indoor use
- Air / Water outlet in the platform basket
- 120V AC power to platform
- Removable wireless control box
- Tether for wired connectivity
- Max 510 lbs. in basket (two person capacity)
- Three travel speeds
- Emergency hand pump
- Cylinder holding valve
- Hour meter
- Load and tip detection sensor
- Load cell
- Hydraulic jib
- Rubber tracks
- Remote battery charger
- Removable basket with 1 pin detach
- Overload sensor
- 120V battery charger
- Honda iGX390 engine
- Hydraulically adjustable track width
- Proportional controls with diagnostics



OPTIONAL EQUIPMENT

- Non-marking rubber tracks
- Working light in the platform basket
- 12 V emergency pump
- 120 V desktop remote charge
- Sliding, oversized outrigger shoes
- Oversized outrigger pads
- Double speed traction
- Aluminum basket (2' 11-½" x 2' 5")
- Aluminum basket (4' 7" x 2' 3-½")
- IMERVIEW GPS Remote Monitor System

IM R 15		
Model # (Lithium)	1128759 (1128760)	
Working height	49' 6"	15.10 m
Platform height	43'	13.10 m
Side outreach (weight in basket)	23' / 506 lbs.	7.00 m / 230 kgs
Rotation (non-continuous)	355°	355°
Basket dimensions	57" x 27 1/2" x 43"	1.40 m x 0.70 m x 1.10 m
Basket rotation	124°	
Transport length (without basket)	14' 5" / 12'	4.40 m (3.65 m)
Transport width (without basket)	Min: 2' 7" / Max: 3' 5"	Min: 0.79 m / Max: 1.06 m
Height in stowed position	Min: 6' 6" / Max: 6' 11"	Min: 1.99 m / Max : 2.05 m
Overall outrigger footprint	9' 6" x 10'	2.92 m x 3.08 m
Stabilizer load	3,930 lbs.	30%
Driving speed	1.12 mph	1.8 km/h
Gradeability	32%	
Platform capacity	510 lbs.	230 kgs
Honda GX390	13 hp	9.7 kW
Diesel L100N (optional)	8.9 hp	6.6 kW
Lithium Electric Motor (optional)	48 V / 5.4 hp AC	48 V / 4 kW AC
Machine weight (Lithium)	4,475 lbs. (4,550 lbs.)	2,030 kg (2,064 kg)

**w/ stabilizers in position*



Outstanding accessibility with a 355° rotation (non-continuous) and 124° jib rotation



A Honda Engine and Electric Motor provide a bi-energy solution, allowing both indoor and outdoor use



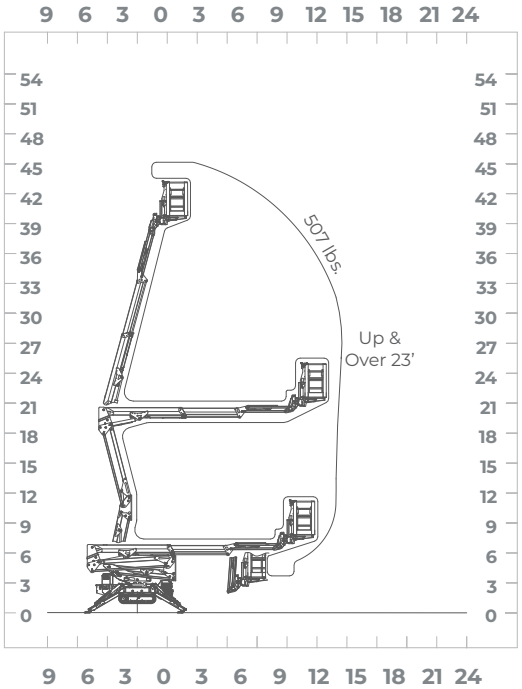
Lightweight aluminum basket options available for one or two operators

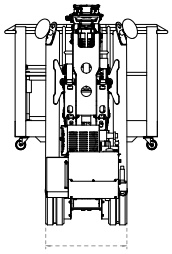


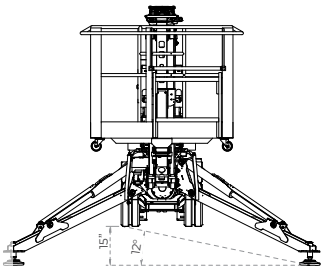
Compact 31" width allows access in narrow, hard to reach places

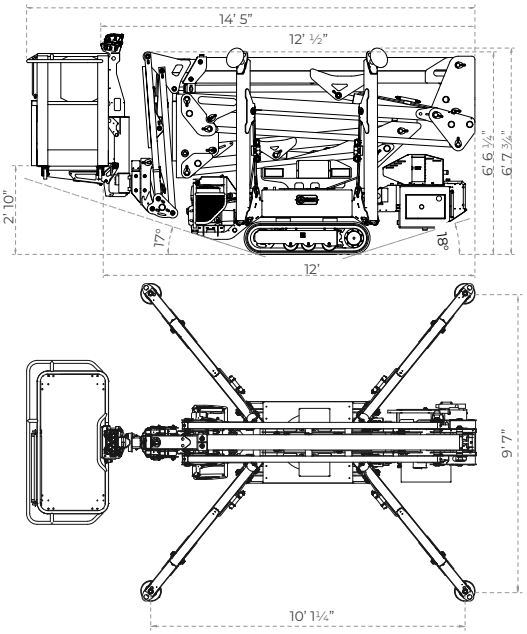


Easy access both outdoor and indoor. Non-marking tracks for indoor use - transport width is 41" with the tracks extended









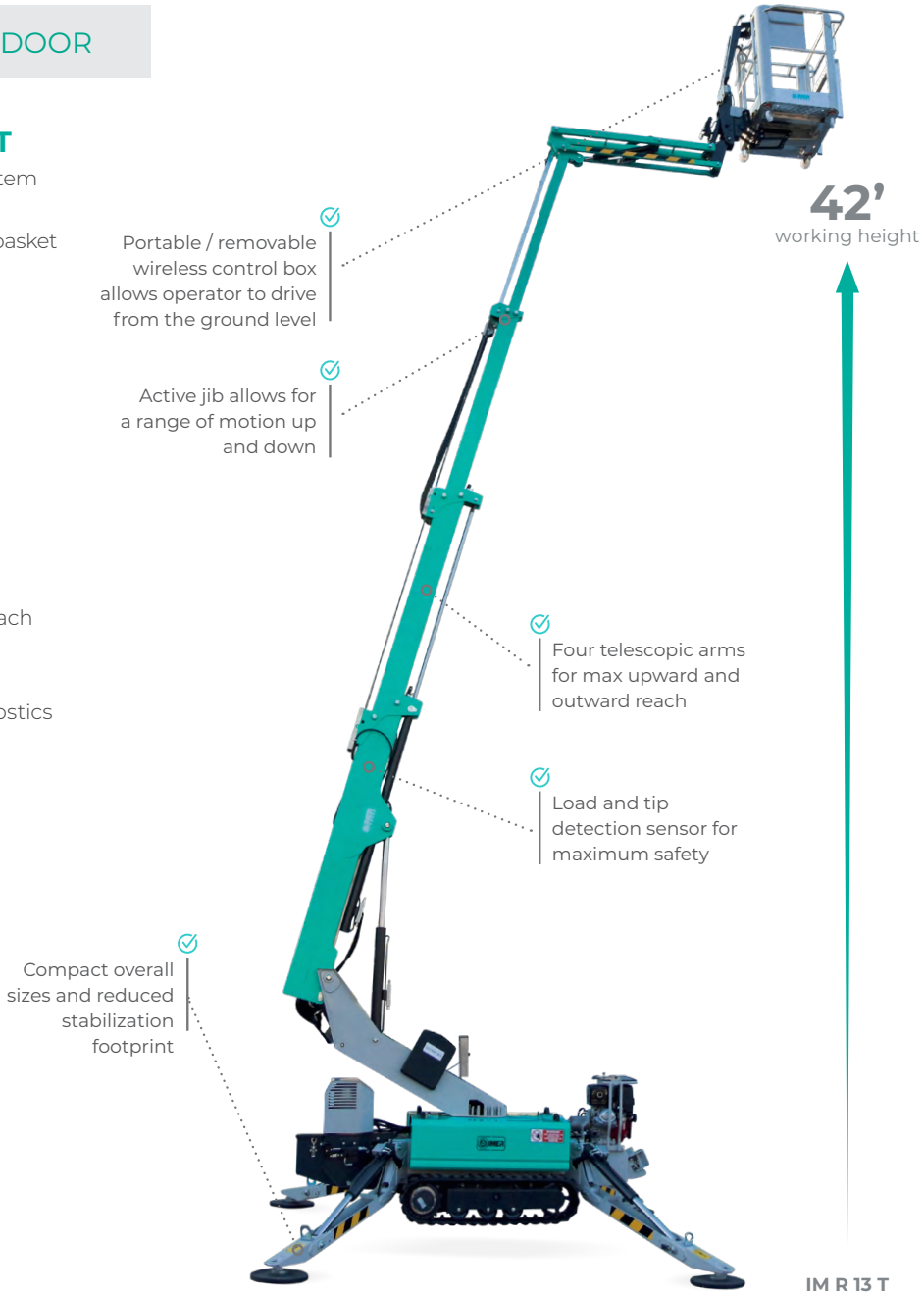
IM R 13 T

ATRIUM LIFT TELESCOPIC

OUTDOOR AND INDOOR

STANDARD EQUIPMENT

- Automatic outrigger leveling system
- 120V, 15 amp electric motor
- Air / Water outlet in the platform basket
- 120V AC power to platform
- Removable wireless control box
- Tether for wired connectivity
- Emergency hand pump
- Cylinder holding valve
- Hour meter
- Load and tip detection sensor
- Load cell
- Hydraulic jib
- Rubber tracks
- Remote battery charger
- Removable basket with 1 pin detach
- Overload sensor
- 120V battery charger
- Proportional controls with diagnostics
- Honda GX390 Engine



IM R 13 T

OPTIONAL EQUIPMENT

- Non-marking rubber tracks
- Working light in the platform basket
- 12 V emergency pump
- 120 V desktop remote charge
- Sliding, oversized outrigger shoes
- Oversized outrigger pads
- Double speed traction
- Aluminum basket (2’ 11-½” x 2’ 5”)
- Aluminum basket (4’ 7” x 2’ 3-½”)
- IMERVIEW GPS Remote Monitor System

IM R 13		
Model #	1128728	
Working height	42’	13 m
Platform height	36’	11 m
Side outreach (weight in basket)	17’ / 510 lbs. - 20’ 6” / 308 lbs.	5.25 m / 320 kg - 6.3m / 140 kg
Rotation (non-continuous)	355°	
Basket dimensions	51” x 28” x 43”	1300 x 750 x 1100 mm
Transport length (without basket)	12’ 4” (9’ 8”)	3780 mm (3000 mm)
Transport width (without basket)	4’ 3” (2’ 6”)	1300 mm (790 mm)
Height in stowed position (w/ stablizers)	6’ 6 ¾”	2000 mm
Overall outrigger footprint	8’ 8” / 9’ 2”	2700 x 2800 mm
Driving speed	.93 mph	1.5 km/h
Gradeability	30%	
Platform capacity	510 lbs.	230 kgs
Aux. Electric motor	120 V / 1.5 hp	120 V / 1.125 kW
Honda GX390	13 hp	9.7 kW
Machine weight	3410 lbs.	1550 kg



Thermal-magnetic switch panel and power line inlet.



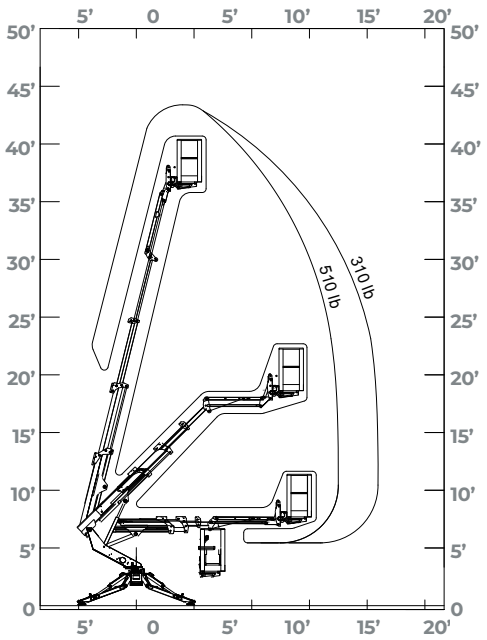
Easily attach or remove the basket with the one-pin mounting system.

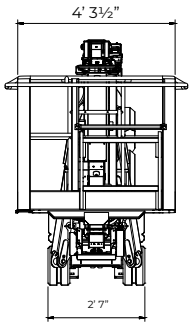


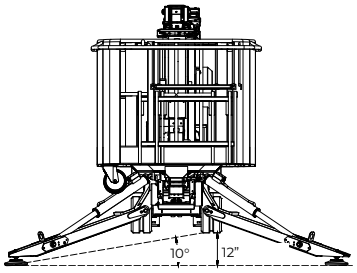
Rugged engine guard for improved protection.

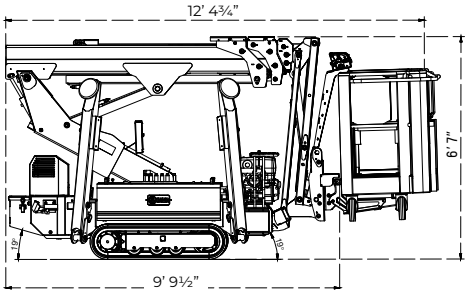


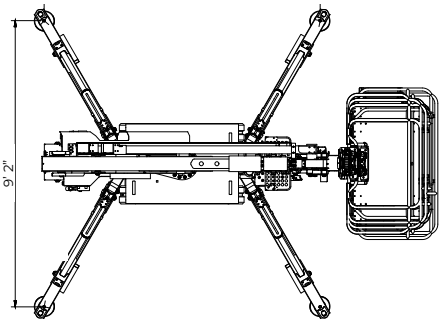












IMERVIEW TELEMATICS

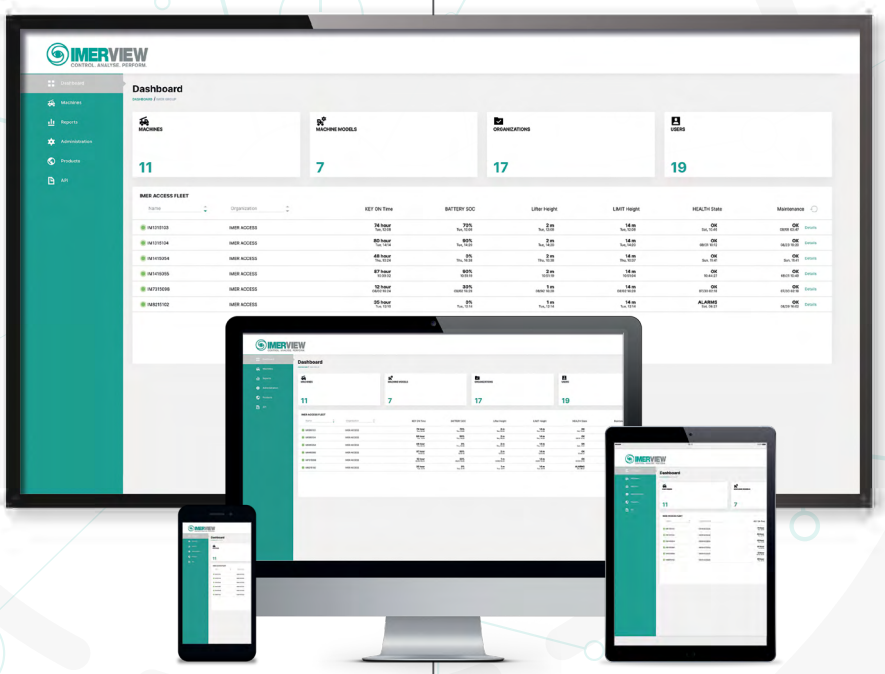
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- DIAGNOSIS OF MACHINE PROBLEMS



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