

FULL LINE OF **CRUSHERS,** **SCREENERS,** AND **STACKERS**



TRICON
EQUIPMENT

LIPPMANN
ESTABLISHED 1923

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A FULL LINE THAT CRUSHES THE COMPETITION

From standard equipment to custom designs, Lippmann is the one name you need to know in crushing operations. Trust our full line of solutions known for their legendary performance, versatility, and the user-friendly features that drive customer loyalty.

JAW CRUSHERS · IMPACT CRUSHERS · CONE CRUSHERS

FINISHING PRODUCT SCREENS · SCALPING SCREENS

STACKERS · FEEDER STACKERS



OUR STORY

Lippmann began close to 100 years ago designing and building high quality, heavy, durable custom static crushing plants tailored to our customers' specific needs. We then transitioned to building standardized portable models. The introduction of Lippmann tracked crushers, screeners and stackers was a natural step in the evolution of Lippmann. Understanding the customer and their business goals has been the cornerstone of our success. This close relationship is integral in choosing tracked mobile solutions as well. We have kept our premium quality philosophy and built our reputation on it by designing, building and supporting the heaviest and most durable machines in the industry.

LIPPMANN

1923 Edward Lippmann founded Lippmann Engineering Works family business, establishing what would become the cornerstone line of heavy-duty jaw crushers.

1976 The company changed name to Lippmann Milwaukee Inc, and the Gabriel Family take over ownership.

1982 Lippmann moved to its present location in Cudahy, Wisconsin, USA.

1990 Lippmann began making appearances at ConExpo, the United States' largest trade show of construction and mining companies.

1992 The 3062j Jaw Crusher is introduced, giving operators a new solution to process material for the recycling industry.

1992 Over the next 15 years, Russ Cascio, Lippmann's Chief Engineer, developed the innovative LJ3062 Jaw Crusher and spearheaded improvements to the overall crushing product lines to what they are today.

1994 Diane Gabriel became CEO of the company after Joseph Gabriel suddenly passed away.

1999 Lippmann purchased Kurtz Manufacturing, adding new impactors to its ever-growing product line.

2002 Company shares were divided amongst family members as Lippmann became a C-Corporation with three principal shareholders: Robert Turner (President), Kerry Turner (Director of Marketing), and Diane Gabriel (CEO).

2003 The powerful 5062j Jaw Crusher is introduced, giving Lippmann an edge in the mining market.

2017 A new Portable Jaw Crushing Plant built to handle virtually any size application, the 3055j, debuts.

2018 Lippmann was purchased by McCloskey International.

2019 Gary Guthrie is named Managing Director of Lippmann.

2019 Lippmann and McCloskey are purchased by the Finnish industrial machinery company Metso:Outotec.

2019 Lippmann extends its reliable product line with cone crushers that can tackle secondary, tertiary, and quaternary applications.

2022 Kevin Kiesgen becomes Vice President of Lippmann.

2022 Lippmann expands beyond North American market.



CRUSHERS

Power and production meet in Lippmann crushers. No matter the industry, no matter location around the world, you can expect the highest production values along with innovative design and unparalleled features to optimize your crushing operation and maximize your return on investment.

Mobile Jaw Crusher

1060j

The 1060j packs the same performance as the 1200j as an incredibly commanding and resilient jaw crusher. Load up capacities in excess of 400 TPH and produce high quality material in ways the competition's crushers just can't match.



STANDARD FEATURES

- 1060mm wide x 700mm single toggle jaw
- Choice of CAT or Volvo, LRC or T4F/Stage V engines
- HD crawler tracks
- Integrated hydraulic folding hopper
- Integrated hydraulic folding stockpiling conveyors
- I-beam plate fabricated chassis construction
- Large gap between crusher discharge and main conveyor feedboot
- Open chassis design for ease of maintenance
- Fast setup time
- Quick release jaw for transport

1060J JAW	
Feed Opening	1060mm
Crusher Drive	Hydraulic - V-Belt
Min. Opening	70mm
Max. Opening	200mm
CSS Adjustment	Hydraulic Wedges
Level Sensor	Ultrasonic

HOPPER	
Hopper Length	4175mm
Hopper Width	2342mm
Hopper Volume	5.8m ³

FEEDER	
Feeder Width	1064mm
Adjustable Speed	YES - Via Electrical Proportional
Drive	Hydraulic

ENGINE	
Engine Option 1	Volvo D11 T4F/ Stage V, 270kW
Engine Option 2	CAT C9.3B T4F/ Stage V, 310kW
Engine Option 3	CAT C9.3 LRC, 310kW
Engine Speed	1800rpm
Fuel Tank Capacity	535L
Hydraulic Tank Capacity	1030L

DIMENSIONS	
Transport Length	15.65m
Transport Width	2.90m
Transport Height	3.50m
Operating Length	15.44m

CONVEYOR	
Stockpile Height	3912mm
Belt Width	1200mm
Angle Adjustable	YES
Quick Release	YES

TOTAL WEIGHT	48,500 KG
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Mobile Jaw Crusher

1200j

Crushing operations looking for mobility and crushing capacities in excess of 363 MTPH in one product turn to the Lippmann 1200j, one of the most powerful in the jaw crusher product range. The 1200j is designed to maximize output of high quality material, with a heavy duty build and high quality wear parts and components to minimize downtime.



STANDARD FEATURES

- 1200mm wide x 864mm single toggle jaw
- Choice of CAT or Volvo, LRC or Tier 4/Stage 5 engines
- HD crawler tracks
- Integrated hydraulic folding hopper
- Integrated hydraulic folding stockpiling conveyors
- I-beam plate fabricated chassis construction
- Large gap between crusher discharge and main conveyor feedboot
- Open chassis design for ease of maintenance
- Fast setup time
- Quick release jaw for transport

1200J JAW	
Feed Opening	1200mm
Crusher Drive	Hydraulic - V-Belt
Min. Opening	70mm
Max. Opening	212mm
CSS Adjustment	Hydraulic Wedges
Level Sensor	Ultrasonic

HOPPER	
Hopper Length	5000mm
Hopper Width	2442mm
Hopper Volume	6.8m ³

FEEDER	
Feeder Width	1164mm
Adjustable Speed	YES - via mechanical Flow Control
Drive	Hydraulic

ENGINE	
Engine Option 1	Volvo D13 T4F/ Stage V, 380kW
Engine Option 2	CAT C13B T4F/ Stage V, 400kW
Engine Option 3	CAT C13 LRC, 385kW
Engine Speed	1800rpm
Fuel Tank Capacity	765L
Hydraulic Tank Capacity	1400L

DIMENSIONS	
Transport Length	18.13m
Transport Width	3.00m
Transport Height	3.90m
Operating Length	20.62m

CONVEYOR	
Stockpile Height	5130mm
Belt Width	1400mm
Angle Adjustable	YES
Quick Release	YES

TOTAL WEIGHT	70,200 KG
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Mobile Impact Crusher 4244i

Production and efficiency are the hallmarks of the 4244i and 4244i-r impact crushers. A progressive material flow path from feeder to output material stockpile minimizes problematic material buildup and results in less maintenance and downtime. The heavy duty build allows the crushers to stand up to the toughest conditions and materials while maximizing fuel economy through direct drive.



STANDARD FEATURES

- 1050mm (41.3") diameter x 1125mm (44.3") wide impactor
- 360hp Volvo D11 T4 Final engine or 350hp CAT C9 Tier 3 engine
- Integrated hydraulic folding hopper
- Integrated hydraulic folding stockpiling conveyors
- I-beam plate fabricated chassis construction
- Open chassis design for ease of maintenance
- Fast setup time
- Vibrating feeder under crusher discharge

CRUSHING CHAMBER	
Impact Rotor	1050mm x 1125mm
Feed Opening	1149mm x 708mm
Crusher Drive	Direct Drive
Feed Size	600 x 500 x 500mm lump
CSS Adjustment	Hydraulic rams, shim system
Speed Sensor	YES
HOPPER	
Hopper Length	4280mm
Hopper Width	2180mm
Hopper Volume	6m ³
Hopper Material	8mm sides + 10mm Hardox liners
FEEDER	
Feeder Width	1064mm
Feeder Belt Width	2460mm
Adjustable Speed Drive	Yes - via mechanical flow control Hydraulic
CONVEYOR	
Stockpile Height	4142mm
Belt Width	1200mm
Angle Adjustable	YES
Quick Release	YES
SCREENBOX	
Dimensions - Top Deck	—
Dimensions - Bottom Deck	—
Screens - Top Deck	—
Screens - Bottom Deck	—
Screen Angle	—
Speed Adjustable	—
RETURN CONVEYOR	
Belt Width	—
Belt Spec	—
Adjustable Speed	—
ENGINE	
Engine	Volvo D11 T4F / CAT C9 T3
Engine Power	268kW / 261kW
Fuel Tank Capacity	595L
Hydraulic Tank Capacity	650L
DIMENSIONS	
Transport Length	15.668m
Transport Width	2.78m
Transport Height	3.40m
Operating Length	14.933m
TOTAL WEIGHT	
	42,000 KG (EST.)

Mobile Impact Crusher 4244i-r



4244i-r ADDITIONAL STANDARD FEATURES

- All 4244i "Standard Features" apply to the 4244i-r, plus
- 3660mm x 1525mm (12' x 5') double deck recirculation screen
 - Swing-out radial return conveyor

CRUSHING CHAMBER	
Impact Rotor	1050mm x 1125mm
Feed Opening	1149mm x 708mm
Crusher Drive	Direct Drive
Feed Size	600 x 500 x 500mm lump
CSS Adjustment	Hydraulic rams, shim system
Speed Sensor	YES
HOPPER	
Hopper Length	4280mm
Hopper Width	2180mm
Hopper Volume	6m ³
Hopper Material	8mm sides + 10mm Hardox liners
FEEDER	
Feeder Width	1064mm
Feeder Belt Width	2460mm
Adjustable Speed Drive	Yes - via mechanical flow control Hydraulic
CONVEYOR	
	With recirc removed
Stockpile Height	3529mm
Belt Width	1200mm
Angle Adjustable	YES
Quick Release	YES
SCREENBOX	
Dimensions - Top Deck	3660mm x 1525mm
Dimensions - Bottom Deck	3050mm x 1525mm
Screens - Top Deck	5' x 4' side tension - 2 off & 5' x 2' side tension - 2 off
Screens - Bottom Deck	5' x 4' side tension - 2 off & 5' x 2' side tension - 1 off
Screen Angle	25 deg
Speed Adjustable	YES - Pressure compensated FCV
RETURN CONVEYOR	
Belt Width	500mm or 650mm
Belt Spec	Chevron - 400/3 6+1.5
Adjustable Speed	YES
ENGINE	
Engine	CAT C9.3B T4F STAGE V / Volvo D11 LRC / CAT C9 LRC
Engine Power	268kW / 261kW
Fuel Tank Capacity	595L
Hydraulic Tank Capacity	650L
DIMENSIONS	
Transport Length	16.330m
Transport Width	3.262m (500 return) or 3.412m (650 return)
Transport Height	3.40m
Operating Length	15.872m
TOTAL WEIGHT	
	53,408 KG including magnet and dirt conveyor, underpan, and independent prescreen

Mobile Impact Crusher 4654i

The Lippmann 4654i and 4654i-r heavy duty build set them up perfectly for the toughest conditions and materials. The 4654i combines the productivity of the 1200mm diameter by 1350mm-wide impactor with the versatility of a full screening and recirculating system, maximizing efficiency through a robust screening and crushing configuration.

Both models feature direct drive, an enhanced material flow path, larger double-deck grizzly pre-screen, and an open chassis for ease of access for maintenance and service.



STANDARD FEATURES

- 1200mm (48") diameter x 1350mm (53") wide impactor
- 510Hp (380kW) Volvo D13 Stage V engine/ 516Hp C13 CAT LRC / 536Hp C13 CAT Stage V
- Tracked
- Integrated hydraulic folding hopper
- Integrated hydraulic folding stockpiling conveyors
- I-beam plate fabricated chassis construction
- Open chassis design for ease of maintenance
- Fast setup time
- Vibrating feeder under crusher discharge

CRUSHING CHAMBER	
Impact Rotor	1200mm x 1335mm
Feed Opening	1360mm x 950mm
Crusher Drive	Direct Drive
Feed Size	600 x 500 x 500mm lump
CSS Adjustment	Hydraulic rams, shim system
Speed Sensor	YES
HOPPER	
Hopper Length	4280mm
Hopper Width	2487mm
Hopper Volume	6.8m ³
Hopper Material	8mm sides + 10mm Hardox liners
FEEDER	
Feeder Width	1164mm
Feeder Belt Width	2695mm
Adjustable Speed Drive	Yes - via mechanical flow control Hydraulic
CONVEYOR	
Stockpile Height	4188mm
Belt Width	1400mm
Angle Adjustable	OPTION
Quick Release	YES
ENGINE	
Engine	Volvo D13 T4F or T3
Engine Power	380kW
Fuel Tank Capacity	864L
Hydraulic Tank Capacity	783L
DIMENSIONS	
Transport Length	15.857m
Transport Width	3.00m
Transport Height	3.60m
Operating Length	16.877m
TOTAL WEIGHT	
	52,900 KG (EST.)

Mobile Impact Crusher 4654i-r



STANDARD FEATURES

- 1200mm (48") diameter x 1350mm (53") wide impactor
- 510Hp (380kW) Volvo D13 Stage V engine/ 516Hp C13 CAT LRC / 536Hp C13 CAT Stage V
- Tracked
- Integrated hydraulic folding hopper
- Integrated hydraulic folding stockpiling conveyors
- I-beam plate fabricated chassis construction
- Open chassis design for ease of maintenance
- Fast setup time
- Vibrating feeder under crusher discharge

CRUSHING CHAMBER	
Impact Rotor	1200mm x 1335mm
Feed Opening	1360mm x 950mm
Crusher Drive	Direct Drive
Feed Size	600 x 500 x 500mm lump
CSS Adjustment	Hydraulic rams, shim system
Speed Sensor	YES
HOPPER	
Hopper Length	4280mm
Hopper Width	2487mm
Hopper Volume	6.8m ³
Hopper Material	8mm sides + 10mm Hardox liners
FEEDER	
Feeder Width	1164mm
Feeder Belt Width	2695mm
Adjustable Speed Drive	Yes - via mechanical flow control Hydraulic
CONVEYOR	
Stockpile Height	3743mm
Belt Width	1400mm
Angle Adjustable	OPTION
Quick Release	YES
SCREENBOX	
Dimensions - Top Deck	4287mm x 1830mm
Dimensions - Bottom Deck	6' x 4' side tension - 3 off
Screens - Top Deck	6' x 2' side tension - 1 off
Screens - Bottom Deck	6' x 4' side tension - 3 off
Screen Angle	25 deg
Speed Adjustable	YES - Pressure compensated FCV
RETURN CONVEYOR	
Belt Width	650mm
Belt Spec	Chevron - 500/3 5+1.5 C15
Adjustable Speed	YES
ENGINE	
Engine	Volvo D13 T4F or T4
Engine Power	380kW
Fuel Tank Capacity	864L
Hydraulic Tank Capacity	783L
DIMENSIONS	
Transport Length	19.079m
Transport Width	3.75m
Transport Height	3.618m
Operating Length	19.009m
TOTAL WEIGHT	
	1.5 Deck: 64,990 KG, 2 Deck: 65,730 KG

Mobile Cone Crusher 200c

For operations looking for high production and mobility in a secondary crusher, the 200c and 200c-r have been designed to deliver superior performance while also achieving higher capacity, better product quality, optimum versatility and improved fuel efficiency. 200c-r combines crushing and screening into a powerful and efficient solution with screen options including a new 14'x6' double-deck screen, as well as continuous load and material level monitoring.



STANDARD FEATURES

- 360Hp Volvo D11 T4 Final / 361Hp Volvo D11 Stage V / 350Hp CAT C9 Tier 3 / 375Hp CAT C9 Stage V
- Tracked
- Integrated hopper with folding rear door
- I-beam plate fabricated chassis construction
- Large gap between crusher discharge and main conveyor feedboot
- Open chassis design for ease of maintenance
- Fast setup time

CRUSHING CHAMBER	
Feed Opening	914mm
Crusher Drive	Direct Drive
Min. Opening	13mm 95mm
Max. Opening	19mm 185mm
CSS Adjustment	Hydraulic
Level Sensor	Ultrasonic
Throw	77mm
HOPPER	
Hopper Length	3780mm
Hopper Width	2200mm
Hopper Volume	5m ³
FEEDER	
Feeder Width	800mm
Feeder Belt Width	1050mm
Adjustable Speed	YES
Drive	Hydraulic
CONVEYOR	
Stockpile Height	3554mm
Belt Width	1200mm
Angle Adjustable	YES
Quick Release	YES
ENGINE	
Engine	VOLVO D11 Tier 4
Engine Power	268 kW (360 Hp)
Fuel Tank Capacity	595L
Hydraulic Tank Capacity	650L
DIMENSIONS	
Transport Length	16.4m
Transport Width	2.8m
Transport Height	3.4m
Operation Length	15.3m
TOTAL WEIGHT	
	40,470 KG (EST.)

Mobile Cone Crusher 200c-r



STANDARD FEATURES

- 360Hp Volvo D11 T4 Final engine or 350Hp CAT C9 Tier 3 engine
- Tracked
- Integrated hopper with folding rear door
- I-beam plate fabricated chassis construction
- Large gap between crusher discharge and main conveyor feedboot
- Open chassis design for ease of maintenance
- Fast setup time

CRUSHING CHAMBER	
Feed Opening	914mm
Crusher Drive	Direct Drive
Min. Opening	13mm 95mm
Max. Opening	19mm 185mm
CSS Adjustment	Hydraulic
Level Sensor	Ultrasonic
Throw	77mm
HOPPER	
Hopper Length	3780mm
Hopper Width	2200mm
Hopper Volume	5m ³
FEEDER	
Feeder Width	800mm
Feeder Belt Width	1050mm
Adjustable Speed	YES
Drive	Hydraulic
CONVEYOR	
Stockpile Height	4236mm
Belt Width	1200mm
Angle Adjustable	YES
Quick Release	YES
ENGINE	
Engine	VOLVO D11 Tier 4
Engine Power	268 kW
Fuel Tank Capacity	595L
Hydraulic Tank Capacity	650L
DIMENSIONS	
Transport Length	18.52m
Transport Width	3.49m
Transport Height	3.4m
Operation Length	17.39m
TOTAL WEIGHT	
	48,430 KG (EST.)

Mobile Cone Crusher 300c

The Lippmann 300c and 300c-r are heavy duty cone crushers with an innovative material flow that maximizes capacity and throughput while delivering a consistently high quality product.



STANDARD FEATURES

- 510Hp D13 Volvo Penta engine/ 516Hp C13 CAT LRC / 536Hp C13 CAT Stage V
- Tracked
- Integrated hopper with folding rear door
- I-beam plate fabricated chassis construction
- Large gap between crusher discharge and main conveyor feedboot
- Open chassis design for ease of maintenance
- Fast setup time

CRUSHING CHAMBER	
Feed Opening	1050mm
Crusher Drive	Direct Drive
Min. Opening	13mm 107mm
Max. Opening	19mm 211mm
CSS Adjustment	Hydraulic
Level Sensor	Ultrasonic
Throw	84mm

HOPPER	
Hopper Length	3780mm
Hopper Width	2200mm
Hopper Volume	5m ³

FEEDER	
Feeder Width	910mm
Feeder Belt Width	1200mm
Adjustable Speed	YES
Drive	Hydraulic

CONVEYOR	
Stockpile Height	3887mm
Belt Width	1200mm
Angle Adjustable	YES
Quick Release	YES

ENGINE	
Engine	VOLVO D13 Tier 5 or Tier 3
Engine Power	380 kW
Fuel Tank Capacity	1100L
Hydraulic Tank Capacity	800L

DIMENSIONS	
Transport Length	17.5m
Transport Width	3.15m
Transport Height	3.6m
Operation Length	15.62m

TOTAL WEIGHT	
	49,000 KG (EST.)

Mobile Cone Crusher 300c-r



CRUSHING CHAMBER	
Feed Opening	1050mm
Crusher Drive	Direct Drive
Min. Opening	13mm 107mm
Max. Opening	19mm 211mm
CSS Adjustment	Hydraulic
Level Sensor	Ultrasonic
Throw	84mm

HOPPER	
Hopper Length	3780mm
Hopper Width	2200mm
Hopper Volume	5m ³

FEEDER	
Feeder Width	910mm
Feeder Belt Width	1200mm
Adjustable Speed	YES
Drive	Hydraulic

CONVEYOR	
Stockpile Height	3887mm
Belt Width	1200mm
Angle Adjustable	YES
Quick Release	YES

ENGINE	
Engine	VOLVO D13 Tier 5 or Tier 3
Engine Power	380 kW
Fuel Tank Capacity	1100L
Hydraulic Tank Capacity	800L

DIMENSIONS	
Transport Length	20.65m
Transport Width	3.83m
Transport Height	3.6m
Operation Length	19.37m

TOTAL WEIGHT	
	59,200 KG (EST.)

STANDARD FEATURES

- 510Hp D13 Volvo Penta engine/ 516Hp C13 CAT LRC / 536Hp C13 CAT Stage V
- Tracked
- Integrated hopper with folding rear door
- I-beam plate fabricated chassis construction
- Large gap between crusher discharge and main conveyor feedboot
- Open chassis design for ease of maintenance
- Fast setup time

Mobile Cone Crusher

400c

When mobility and toughness matter in the most abrasive environments, count on Lippmann's 400c. This heavy-duty cone crusher lets you feed directly into the plant to handle larger, secondary rock it might see from a big, primary crusher.



STANDARD FEATURES

- 612Hp D16 Volvo Penta engine
- Tracked
- Integrated hopper with folding rear door
- I-beam plate fabricated chassis construction
- Large gap between crusher discharge and main conveyor feedboot
- Open chassis design for ease of maintenance
- Fast setup time

CRUSHING CHAMBER

Feed Opening	1130mm
Crusher Drive	Direct Drive
Min. Opening	20mm 198mm
Max. Opening	30mm 299mm
CSS Adjustment	Hydraulic
Level Sensor	Ultrasonic
Throw	95mm

HOPPER

Hopper Length	3780mm
Hopper Width	2200mm
Hopper Volume	5m ³

FEEDER

Feeder Width	910mm
Feeder Belt Width	1200mm
Adjustable Speed	YES
Drive	Hydraulic

CONVEYOR

Stockpile Height	3124mm
Belt Width	1200mm
Angle Adjustable	YES
Quick Release	YES

ENGINE

Engine	VOLVO D16 Tier 4 or Tier 3
Engine Power	456 kW
Fuel Tank Capacity	1100L
Hydraulic Tank Capacity	800L

DIMENSIONS

Transport Length	16.76m
Transport Width	3.66m
Transport Height	3.6m
Operation Length	15.61m

TOTAL WEIGHT	56,000 KG (EST.)
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SCREENERS

For over 100 years, the Lippmann name has been associated with superior, reliable crushing and screening solutions. Choose from multiple screener options that each bring the highest levels of design engineering to your operation and produce the highest spec material for your customers.

Finishing Product Screener

L520s-2

For high production screening, the Lippmann finishing product screeners deliver high quality results across multiple products. Available in double-deck and triple-deck configurations, the innovative designs ensure consistent and maximum coverage of material across the screens, and deliver the highest efficiency for material separation across the category.

Features such as adjustable screenbox angles allow adaptability to a wide range of material applications including aggregates, mining, sand and gravel and coal screening. With the highest grade specifications and component parts, the L520s-2 and L520s-3 screeners are the natural choice for high productivity.



STANDARD FEATURES

- 20x5 heavy duty high energy 2 bearing screenbox
- 130Hp diesel at engine
- Tracked
- Integrated hydraulic folding stockpiling conveyors
- Remote control tipping grid
- Fast on-site setup time - 10 minutes

SCREENBOX	
Dimensions Top Deck	6100mm x 1524mm
Dimensions Bottom Deck	5490mm x 1524mm
Screens Top Deck	5' x 4' side tension - 5 off
Screens Bottom Deck	5' x 6' end tension - 3 off
Screen Angle	20 - 30 deg
Speed Adjustable	Yes, pressure compensated FCV
Screen Stroke Adjustable	6 - 10mm
HOPPER	
Hopper Volume	10.01m ³
BELT FEED CONVEYOR	
Belt Width	1200mm
Adjustable Speed	YES
CONVEYOR	
Belt Width	1050mm
Angle Adjustable	YES
MAIN CONVEYOR	
Stockpile Height	4638 - 4905mm
Belt Width	1200mm
ENGINE	
Engine	CAT C4.4
Engine Speed	1800rpm
Engine Power	127Hp
Fuel Tank Capacity	399L
Hydraulic Tank Capacity	630L
DIMENSIONS	
Transport Length	18.45m
Transport Width	2.9m
Transport Height	3.4m (Tracked)
Operation Length	19.60m
TOTAL WEIGHT	
	36,430 KG (EST.)

Finishing Product Screener

L520s-3



STANDARD FEATURES

- 20x5 heavy duty high energy 2 bearing 3-deck screenbox
- 130Hp diesel engine
- Tracked
- Integrated hydraulic folding stockpiling conveyors
- 3-deck auxiliary conveyor attaches to machine for one unit transport
- Remote control tipping grid
- Fast on-site setup time - 15 minutes

SCREENBOX	
Dimensions Top Deck	6100mm x 1524mm
Dimensions Middle Deck	6100mm x 1524mm
Dimensions Bottom Deck	5490mm x 1524mm
Screens Top Deck	5' x 4' side tension - 5 off
Screens Middle Deck	5' x 4' side tension - 5 off
Screens Bottom Deck	5' x 6' side tension - 3 off
Screen Angle	20 - 30 deg
Speed Adjustable	YES - Pressure compensated FCV
Screen Stroke Adjustable	10mm
HOPPER	
Hopper Volume	10.01m ³
BELT FEED CONVEYOR	
Belt Width	1200mm
Adjustable Speed	YES
MAIN CONVEYOR	
Belt Width	1050mm
Angle Adjustable	YES
CONVEYOR	
Stockpile Height	4638 - 4905mm
Belt Width	1200mm
ENGINE	
Engine	CAT C4.4
Engine Power	97kW
Fuel Tank Capacity	399L
Hydraulic Tank Capacity	630L
DIMENSIONS	
Transport Length	18.45m
Transport Width	3.22m
Transport Height	3.45m (Tracked)
Operation Length	19.60m
TOTAL WEIGHT	
	38,780 KG (EST.)

Finishing Product Screener

L622s-2

Considered some of the world's largest track mobile screeners, the L622s-2 and L622s-3 are also positioned as two of the most productive vibratory screening plants, delivering more true screening area across either the double- or triple-deck configuration. The Lippmann finishing product screens are well suited to operations requiring the highest productivity, quality and reliability.



STANDARD FEATURES

- 22x6 heavy duty high energy 2 bearing 2 deck screenbox
- 225Hp CAT engine Tier 3 or 4F, 218Hp Volvo Tier 4 engine
- Track mobile
- Integrated hydraulic folding stockpiling conveyors
- Remote control tipping grid
- Fast on-site setup time - 15 minutes typically

SCREENBOX

Dimensions Top Deck	6710mm x 1830mm
Dimensions Bottom Deck	6100mm x 1830mm
Screens Top Deck	6' x 4' side tension 5 off, 6' x 2' side tension 1 off
Side Tensions Bottom Deck	6' x 4' side tension 5 off
End Tension Bottom Deck	6' x 6'8" end tension 3 off
Screen Angle	18 - 25 deg
Speed Adjustable	Yes, pressure compensated FCV
Screen Stroke Adjustable	6 - 10mm

HOPPER

Hopper Volume	10.01m ³
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BELT FEED CONVEYOR

Belt Width	1200mm
Adjustable Speed	OPTION

MAIN CONVEYOR

Belt Width	1050mm
Angle Adjustable	YES

CONVEYOR

Stockpile Height	4992mm
Belt Width	1400mm

ENGINE

Engine	CAT C7
Engine Power	168kW
Fuel Tank Capacity	485L
Hydraulic Tank Capacity	800L

DIMENSIONS

Transport Length	19.55m
Transport Width	3.3m
Transport Height	3.6m
Operation Length	20.55m

TOTAL WEIGHT	38,000 KG (EST.)
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Finishing Product Screener

L622s-3



STANDARD FEATURES

- 22x6 heavy duty high energy 2 bearing 3-deck screenbox
- 225Hp CAT engine Tier 3 or 4F, 218Hp Volvo Tier 4 engine
- Track mobile
- Integrated hydraulic folding stockpiling conveyors
- Remote control tipping grid
- Fast on-site setup time - 15 minutes typically

SCREENBOX

Dimensions Top Deck	6710mm x 1830mm
Dimensions Middle Deck	6710mm x 1830mm
Dimensions Bottom Deck	6100mm x 1830mm
Screens Top Deck	6' x 4' side tension 5 off, 6' x 2' side tension 1 off
Screens Middle Deck	6' x 4' side tension 5 off, 6' x 2' side tension 1 off
Side Tension Bottom Deck	6' x 4' side tension 5 off
End Tension Bottom Deck	6' x 6'8" end tension 3 off
Screen Angle	18 - 25 deg
Speed Adjustable	YES - pressure compensated FCV
Screen Stroke Adjustable	10mm

HOPPER

Hopper Volume	8m ³ / 10m ³
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BELT FEED CONVEYOR

Belt Width	1200mm
Adjustable Speed	YES

CONVEYOR

Belt Width	1200mm
Angle Adjustable	OPTION

CONVEYOR

Stockpile Height	4992mm
Belt Width	1400mm

ENGINE

Engine	CAT C7
Engine Speed	1800rpm
Fuel Tank Capacity	485L
Hydraulic Tank Capacity	800L

DIMENSIONS

Transport Length	19.55m
Transport Width	3.66m
Transport Height	3.6m
Operation Length	20.55m

TOTAL WEIGHT	42,430 KG (EST.)
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Scalping Screener L516r

Versatile and mobile, the L516r scalping screener is heavy built to handle the toughest materials with high efficiency and reliability. Ideal for primary and secondary crushing, the L516r brings high quality material separation to global operations in quarry and mining, C&D waste, sand, gravel, and coal.



STANDARD FEATURES

- 16x5 heavy duty high energy 2 bearing screenbox
- 130hp diesel engine
- Track mobile
- Direct feed Hardox-lined hopper
- Travel out fixed walkways
- Integrated hydraulic folding stockpiling conveyors
- Fast on-site setup time - 10 minutes
- Screen raises at lower end for easy bottom deck access
- Service standing room inside Powerpack

SCREENBOX	
Dimensions Top Deck	4.880m x 1.525m
Dimensions Bottom Deck	4.575m x 1.525m
Screens Top Deck	5' x 4' side tension - 4 off
Screens Bottom Deck	5' x 5' end tension - 3 off
Screen Angle	16 - 20 deg
Speed Adjustable	YES - Pressure compensated FCV
Screen Stroke Adjustable	6 - 10mm
HOPPER	
Hopper Volume	8m ³
BELT FEED CONVEYOR	
Belt Width	1400mm
Adjustable Speed	YES
CONVEYOR	
Belt Width	1200mm
Angle Adjustable	YES
MAIN CONVEYOR	
Stockpile Height	2770 - 3750mm
Belt Width	1400mm
Angle Adjustable	YES
Angle	12 - 24 deg
ENGINE	
Engine	CAT C4.4
Engine Power	97kW
Fuel Tank Capacity	399L
Hydraulic Tank Capacity	630L
DIMENSIONS	
Transport Length	15.30m
Transport Width	2.9m
Transport Height	3.4m
Operating Length	15.21m
Operating Width	13.45m
TOTAL WEIGHT	32,700 KG (EST.)

Scalping Screener L620r

The largest category of screener brings an unparalleled level of production to operations globally. Designed to provide uncompromising production levels to heavy duty scalping operations, the L620r serves as a high capacity stand-alone plant, or as a primary scalper with the largest of portable crushing spreads.



STANDARD FEATURES

- 20x6 heavy duty high energy 2-bearing screenbox
- 225Hp cylinder diesel engine
- Track mobile
- Direct feed Hardox-lined hopper
- Travel out fixed walkways
- Integrated hydraulic folding stockpiling conveyors
- Fast on-site setup time - 10 minutes
- Screen raises at lower end for easy bottom deck access
- Service standing room inside Powerpack

SCREENBOX	
Dimensions Top Deck	6.1m x 1.83m
Dimensions Bottom Deck	5.49m x 1.83m
Screens Top Deck	6' x 4' side tension - 5 off
Screens Bottom Deck	6' x 6' end tension - 3 off
Screen Angle	13 - 17 deg
Speed Adjustable	YES - Pressure compensated FCV
Screen Stroke Adjustable	8 - 10mm
HOPPER	
Hopper Volume	11.5m ³
BELT FEED CONVEYOR	
Belt Width	1500mm
Adjustable Speed	YES
CONVEYOR	
Belt Width	1400mm
Angle Adjustable	YES
MAIN CONVEYOR	
Stockpile Height	3.83m
Belt Width	1600mm
Angle Adjustable	YES
Angle	12 - 24 deg
ENGINE	
Engine	CAT C7.1
Engine Power	168kW
Fuel Tank Capacity	485L
Hydraulic Tank Capacity	800L
DIMENSIONS	
Transport Length	16.97m
Transport Width	3.0m
Transport Height	3.5m
Operating Length	16.5m
Operating Width	14m
TOTAL WEIGHT	37,200 KG (EST.)



STACKERS

Lippmann stackers are engineered to be both highly productive and deliver high-capacity results across multiple applications and materials. No matter the unit you choose for your operation, you'll enjoy maximum throughput and stockpile capacity.

Stacker 4080st

Mobile and highly productive, the 4080st and 4065st allow operators to stockpile/transfer material directly from mobile crushing and screening plants. Their versatility is demonstrated across a wide application base, delivering a stockpiling process that is as fast, efficient, and the double handling of materials.



STANDARD FEATURES

- Hydraulic folding heading section for transport minimizing setup time
- Hydraulically adjustable discharge height up to 11 meters
- Hydraulically adjustable feed in height to compliment crushing and screening plants
- 4-meter tracks for superior maneuverability and stability
- I-SUZU 4LE1 36KW giving a rating of up to 400 TPH
- Fuel-efficient hydraulics system
- User-friendly hydraulic controls
- Feed boot Hardox liners
- Heavy duty impact bed

HOPPER	
Hopper Volume	1.1m ³
CONVEYOR	
Belt Width	1000mm
Belt Length	24.38m
Belt Spec	3-Ply
CONVEYOR	
Stockpile Height	8.89m
Stockpile Capacity	1300m ³
ENGINE	
Engine	ISUZU 4LE1
Engine Power	36kW
DIMENSIONS	
Transport Length	11.7m
Transport Width	2.34m
Transport Height	2.6m
Working Length	23.5m
TOTAL WEIGHT	
	12,700 KG (EST.)
MATERIALS	
	Sand and Gravel
	Aggregates
	Compost
	Topsoil
	C&D Waste
	Mulch
	Coal

Stacker 4065st



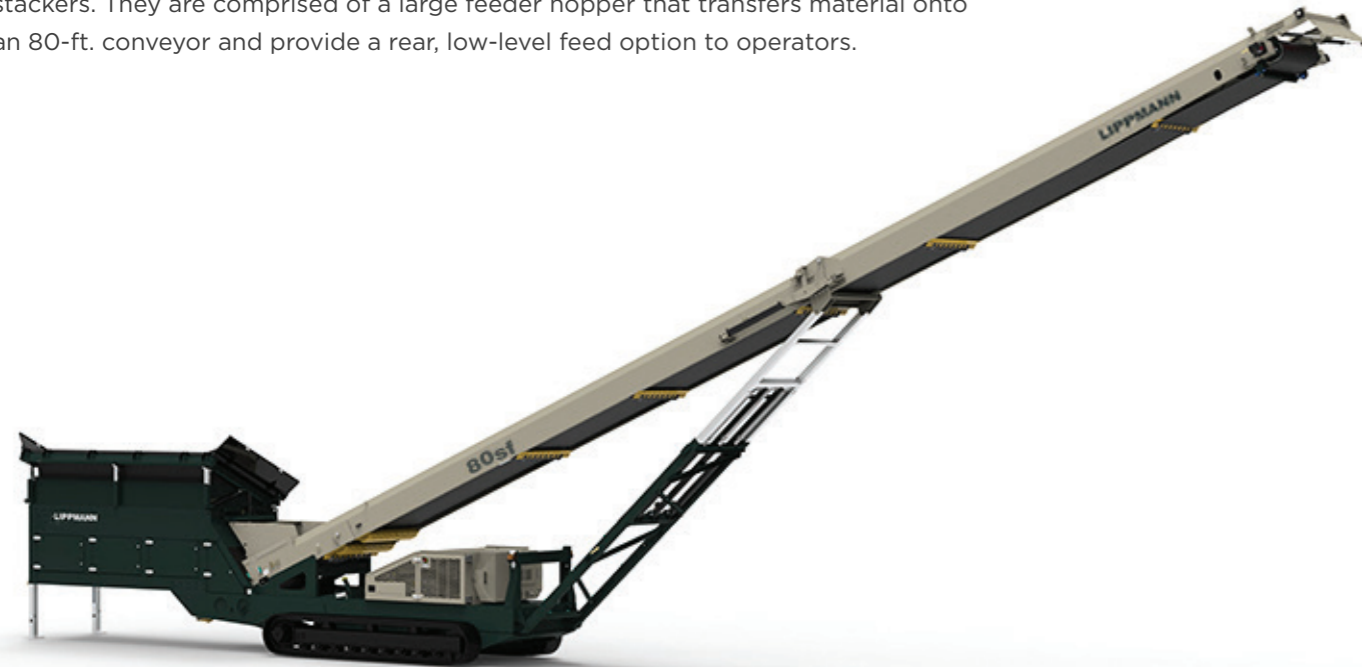
STANDARD FEATURES

- Wear plate in hopper
- Hopper extensions with crash box
- Working lights
- Belt scraper
- Rear jacking legs
- Larger Isuzu 4LEX engine for 600TPH capacity
- Dual power available
- Heavy-duty impact bed
- Hydraulically adjustable feed and discharge heights
- Fast on-site setup - 5 minutes
- Maximum mobility with tracks

HOPPER	
Hopper Volume	1.1m ³
CONVEYOR	
Belt Width	1000mm
Belt Length	19.81m
Belt Spec	3-Ply
CONVEYOR	
Stockpile Height	7.88m
Stockpile Capacity	902m ³
ENGINE	
Engine Power	36.5kW
DIMENSIONS	
Transport Length	12.1m
Transport Width	2.34m
Transport Height	2.5m
Working Length	19.81m
TOTAL WEIGHT	
	10,500 KG (EST.)
MATERIALS	
	Sand and Gravel
	Aggregates
	Compost
	Topsoil
	C&D Waste
	Mulch
	Coal

Feeder Stacker 80sf

The newly designed 80sf and 80sf-r are Lippmann's latest offering as feeder stackers. They are comprised of a large feeder hopper that transfers material onto an 80-ft. conveyor and provide a rear, low-level feed option to operators.



STANDARD FEATURES

- Dual hydraulic main drive system
- Hydraulic folding heading section for transport minimizing setup time
- Hydraulically adjustable discharge height up to 10 meters
- 4-meter tracks for superior maneuverability and stability
- CAT 4.4 LRC/fixed speed giving a rating of up to 1000 TPH (Material dependent)
- Fuel-efficient hydraulics system
- User-friendly hydraulic controls
- Hopper extensions increasing capacity

HOPPER

Hopper Capacity 13m³

FEEDER CONVEYOR

Belt Width 1200mm

Belt Spec 3-Ply

CONVEYOR

Belt Width 1400mm

Adjustable Speed YES

ENGINE

Engine Power 95kW

Fuel Tank Capacity 390 L

Hydraulic Tank Capacity 516 L

DIMENSIONS

Transport Length 19.4m

Transport Width 3.2m

Transport Height 3.4m

Working Length 26.2m

Working Height 10m

PRODUCTION

Max Production Rate 800 MPTH

STOCKPILE

Stockpile Height 9.6m

Stockpile Capacity 25.4m

TOTAL WEIGHT 24,500 KG (EST.)

MATERIALS

Sand and Gravel

Aggregates

Compost

Topsoil

C&D Waste

Coal

Feeder Stacker 80sf-r



STANDARD FEATURES

- Dual hydraulic main drive system
- Hydraulic folding heading section for transport minimizing setup time
- Hydraulically adjustable discharge height up to 10 meters
- High-powered slew gearbox and slew ring assembly (radio remote as standard)
- 4-meter tracks for superior maneuverability and stability
- Radio remote rear-stabilizing legs for easy operator use
- Radio remote tracking
- CAT 4.4 LRC/Fixed speed giving a rating of up to 800 TPH
- Fuel-efficient hydraulics system
- User-friendly hydraulic controls
- Hopper extensions increasing capacity

HOPPER

Hopper Capacity 13m³

CONVEYOR

Belt Width 1200mm

ENGINE

Engine Power 100kW

DIMENSIONS

Transport Length 19.4m

Transport Width 3.2m

Transport Height 3.4m

Working Length 26.2m

Working Height 10m

PRODUCTION

Max Production Rate 880 MPTH

TOTAL WEIGHT 27,500 KG (EST.)

MATERIALS

Sand and Gravel

Aggregates

Compost

Topsoil

C&D Waste

Coal

Feeder Stacker 80rf

Also new to the Lippmann line of feeder stackers, the 80rf and 50sf were designed to allow operators to stockpile/transfer material, eliminating double handling of materials. These units can also be compacted for transport on one low loader for easy site-to-site transport.



STANDARD FEATURES

- Dual hydraulic main drive system
- Hydraulic folding heading section for transport, minimizing setup time
- Hydraulically adjustable discharge height up to 10 meters
- 4-meter tracks for superior maneuverability and stability
- CAT 4.4 100KW (127HP) LRC/Fixed speed, giving a rating of up to 800 TPH
- Fuel-efficient hydraulics system
- User-friendly hydraulic controls
- Hopper greedy plates increasing capacity

HOPPER	
Hopper Capacity	10m ³
CONVEYOR	
Belt Width	1200mm
Belt Spec	3-Ply
ENGINE	
Engine Power	36.5kW
CONVEYOR	
Stockpile Height	9.6m
DIMENSIONS	
Transport Length	19.3m
Transport Width	2.9m
Transport Height	3.2m
Transport Length	26.1m
TOTAL WEIGHT	
	24,500 KG (EST.)
MATERIALS	
Sand and Gravel	
Aggregates	
Compost	
Topsoil	
C&D Waste	
Coal	

Feeder Stacker 50sf



STANDARD FEATURES

- Available in dual power
- Fuel-efficient hydraulics system
- User-friendly hydraulic controls
- Hopper extensions increasing capacity
- Hydraulically adjustable discharge height up to 6.5m
- 3.5-meter tracks for superior maneuverability and stability
- Hydraulic folding heading section for transport, minimizing setup time

HOPPER	
Hopper Capacity	6m ³
FEEDER CONVEYOR	
Belt Width	1200mm
Belt Spec	3-Ply
CONVEYOR	
Belt Width	1400mm
Adjustable Speed	YES
ENGINE	
Engine Power	95kW
Fuel Tank Capacity	390L
Hydraulic Tank Capacity	516L
DIMENSIONS	
Transport Length	11.98m
Transport Width	2.3m
Transport Height	2.6m
PRODUCTION	
Max Production Rate	800 MPTH
STOCKPILE	
Stockpile Height	9.6m
TOTAL WEIGHT	
	14,500 KG (EST.)
MATERIALS	
Sand and Gravel	
Aggregates	
Compost	
Topsoil	
C&D Waste	
Coal	

AT YOUR SERVICE

Lippmann stands apart. Our commitment to your business is the cornerstone of our relationship. From an enhanced warranty to parts availability when and where you need them, Lippmann stands beside you and behind our products.

Lippmann Service

Even the best equipment in the industry needs care from time to time. Lippmann dealers are trained and equipped to respond to any requirements you may have with genuine OEM parts and service.

Parts

All Lippmann equipment is backed with genuine spare and wear parts, service and technical support when and where you need it.

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