

GREMAC

screening made easy



GREMAC eZero

Stationary	
General	4
Dimensions highest working position	5
Dimensions lowest working position	6
Dimensions without support legs / transport position	7
eZ-Track	
General	8
Dimensions	9

GREMAC e1

Road	
General	10
Dimensions	11
Track Drive	
General	12
Dimensions	13
Hooklift	
General	14
Dimensions	15

GREMAC e2+

Road	
General	16
Dimensions	17
Track Drive	
General	18
Dimensions	19
Hooklift	
General	20
Dimensions	21

GREMAC e3

Hooklift	
General	22
Dimensions with short oversize conveyor	23
Dimensions with long oversize conveyor	24
Track Drive	
General	25
Dimensions with short oversize conveyor	26
Dimensions with long oversize conveyor	27
eTrack	28
cTrack	29



GENERAL	
Screening capacity (m ³ /h) *	50
Installed Power (kW)	3.0
Voltage range	3-Phase: 380 - 420 V (50/60 Hz)
Power plug	CEE 16A (For supply via mains)
Machine Control	Siemens PLC / Button control
Surface	hot dip galvanized / powder coated

FEATURES	
All electric drives infinitely adjustable via frequency inverter	
Simple and intuitive machine operation	
Easy to change screen meshes, cleaned by cleaning brush	
Frame and all structural parts are hot dip galvanized	
Electronic load sensing control for continuous workflow	

DIMENSIONS	
Working position length (mm)	4700
Working position width (mm)	2500
Working position height (mm)**	2140 - 2950
Transport length (mm)	4700
Transport width (mm)	1940
Transport height (mm)	1500
Weight (kg) ***	1500

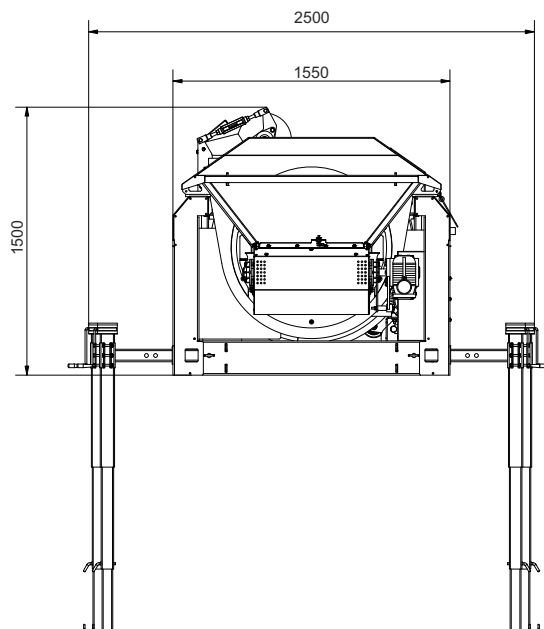
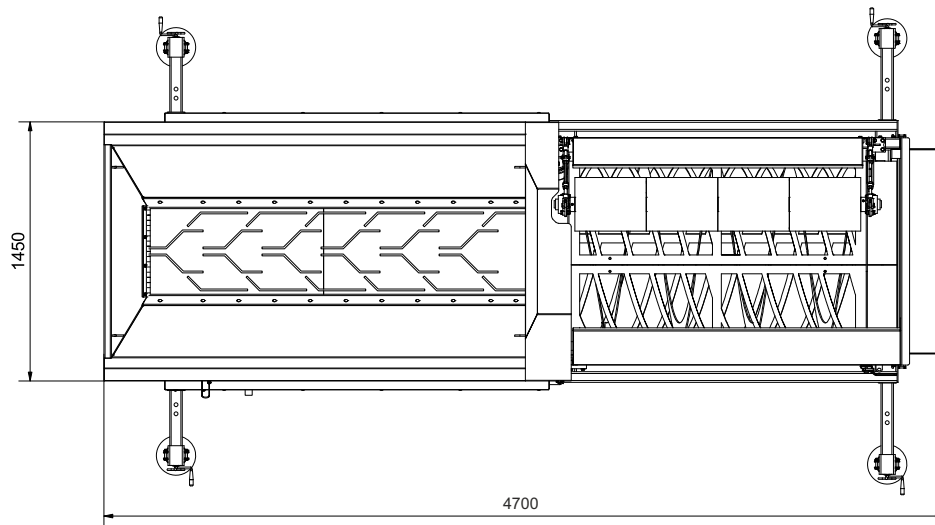
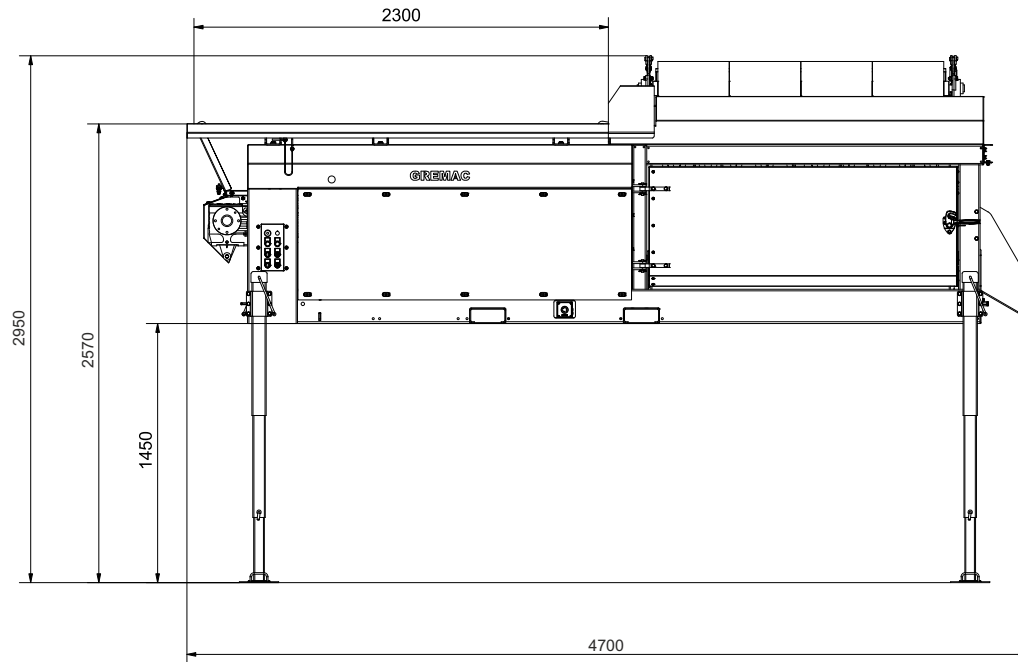
HOPPER	
Length (mm)	2300
Width (mm)	1185
Storage capacity (m ³)	1.3
Delivery volume (m ³ /h)	7 - 80 (adjustable)
Filling height (mm)**	1760 - 2570

SCREEN DRUM	
Length (mm)	2000
Diameter (mm)	1000
Screening surface (m ²)	6.2
Mesh size (mm)	5 - 80
Drum speed (rpm)	4 - 20

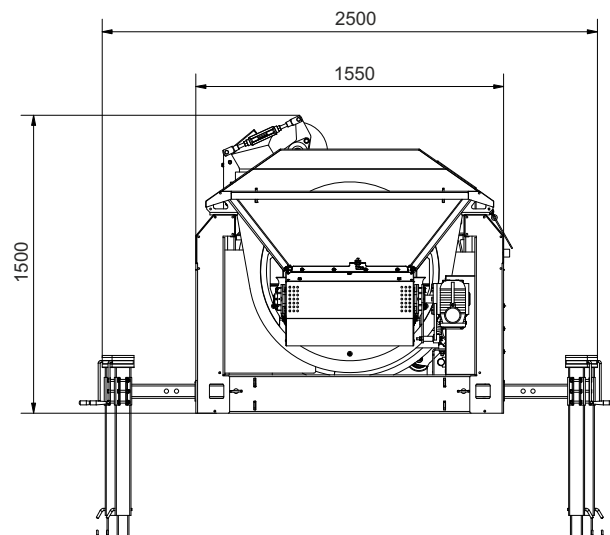
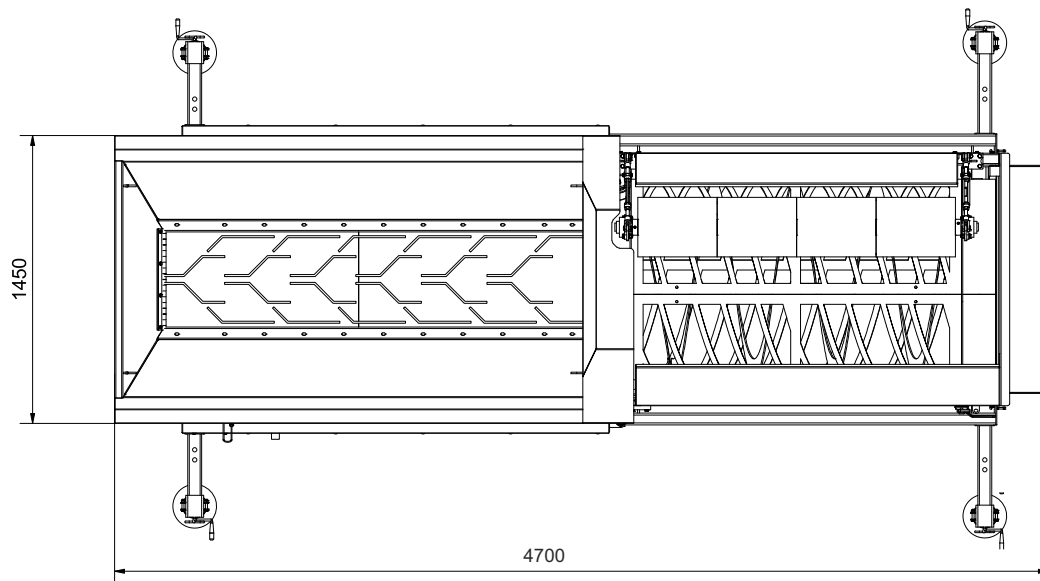
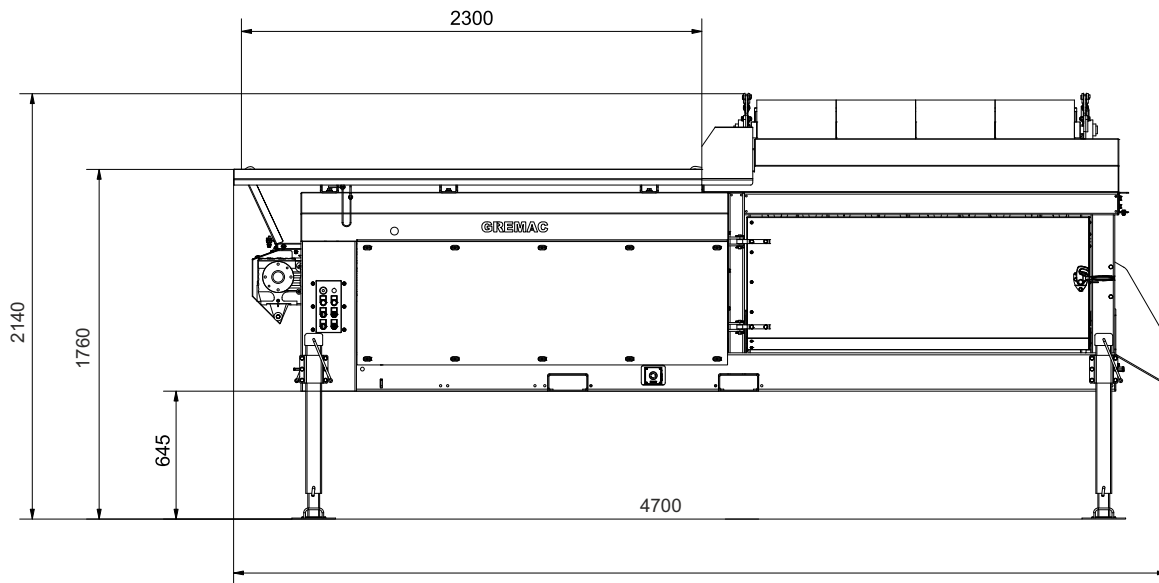
*: Throughput rate may vary depending on material, material properties, moisture and composition.
 **: Infinitely adjustable via the support legs.
 ***: May vary depending on equipment



DIMENSIONS HIGHEST WORKING POSITION

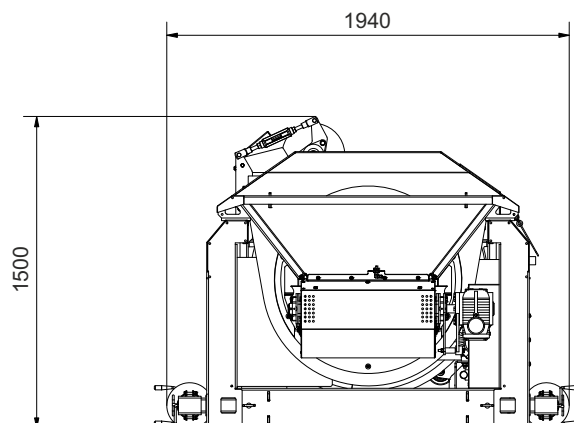
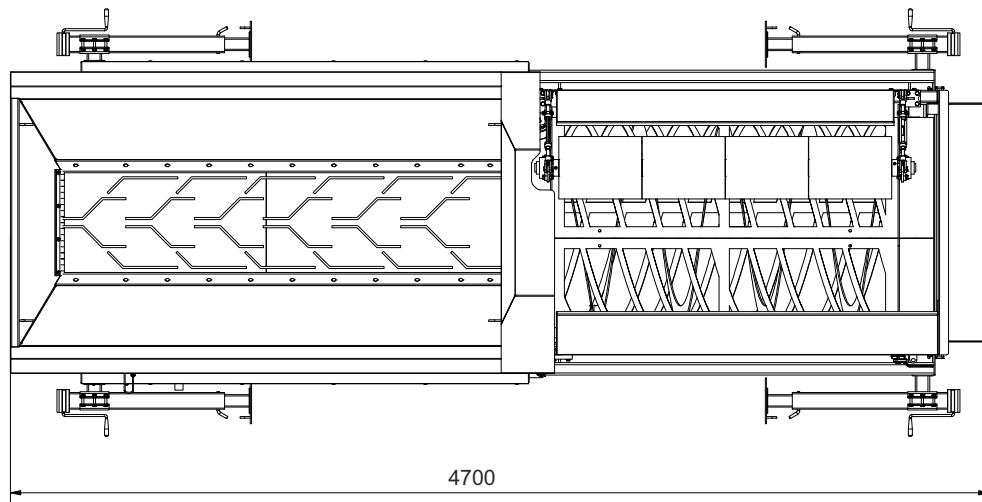
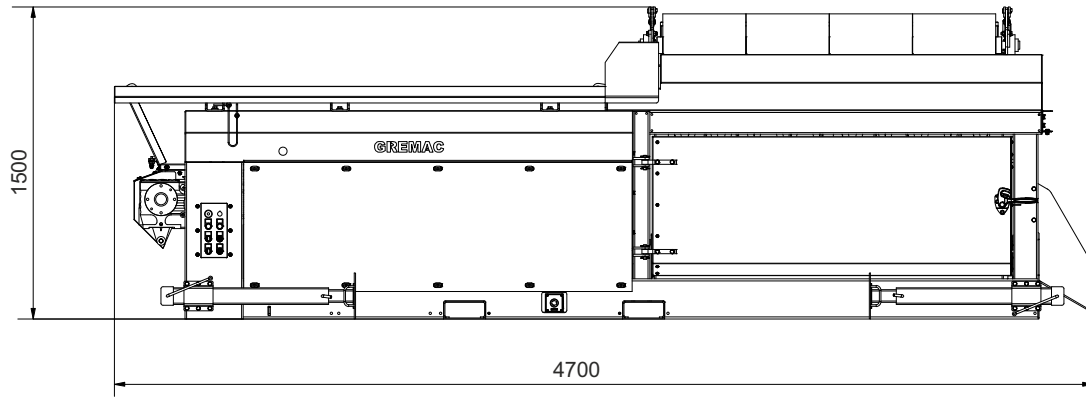


DIMENSIONS LOWEST WORKING POSITION



DIMENSIONS WITHOUT SUPPORT LEGS / TRANSPORT POSITION

The machine can be set up on walls/concrete blocks using support legs.
The machine can be placed directly on the machine frame.





GENERAL

Use with	eZero
Installed Power (kW)	8.5 (eZero: 3.0; eZ-Track: 5.5)
Voltage range	3-phase: 380 - 420 V (50/60 Hz)
Power plug	CEE 16A (For supply via mains)
Machine control	Siemens PLC / Button control
Surface	hot dip galvanized / powder coated
Radio remote control	8 Button; 433 Mhz or 2.4 GHz
Chain width (mm)	250
Speed (km/h)	approx. 1.8
Drive	electro-hydraulic, 2 speed

FEATURES

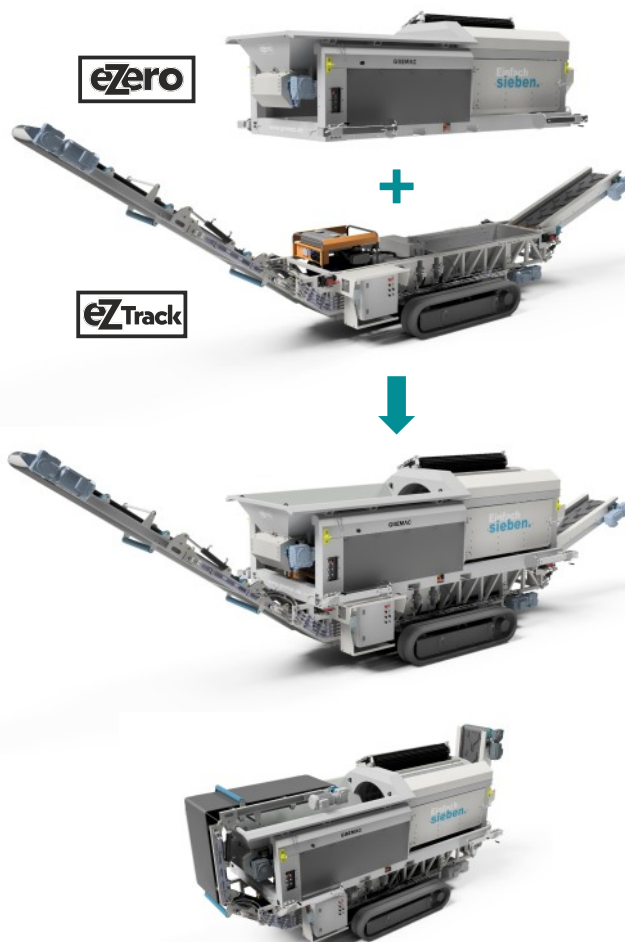
- Conveyor belts infinitely variable via frequency inverter
- Electrical connection with eZero and intuitive operation
- Compact transport dimensions for easy transport
- Frame and all structural elements are hot-dip galvanized
- High discharge heights for maximum material storage
- One-piece fine material belt, therefore no material loss
- Integrated power generator for eZ-Track and eZero

DIMENSIONS

Working position length (mm)	8840
Working position width (mm)	1885
Working position height (mm)**	2530
Transport length (mm)	5400
Transport width (mm)	2050
Transport height (mm)	2600
Weight without / with eZero (kg) *	2400 / 4000

POWER GENERATOR	DIESEL	GASOLINE	
Engine manufacturer	Hatz	Honda	B & S
Power (PS)	15.2	19.7	21.0
Generator (kVa)	13.0	13.0	13.0
Fuel tank (l)	18	18	25
Runtime (75% utilisation, h)	7.0	4.6	5.5
Emission standard	Stage 5		
Output voltage	3-phase: 400 V/50 Hz		

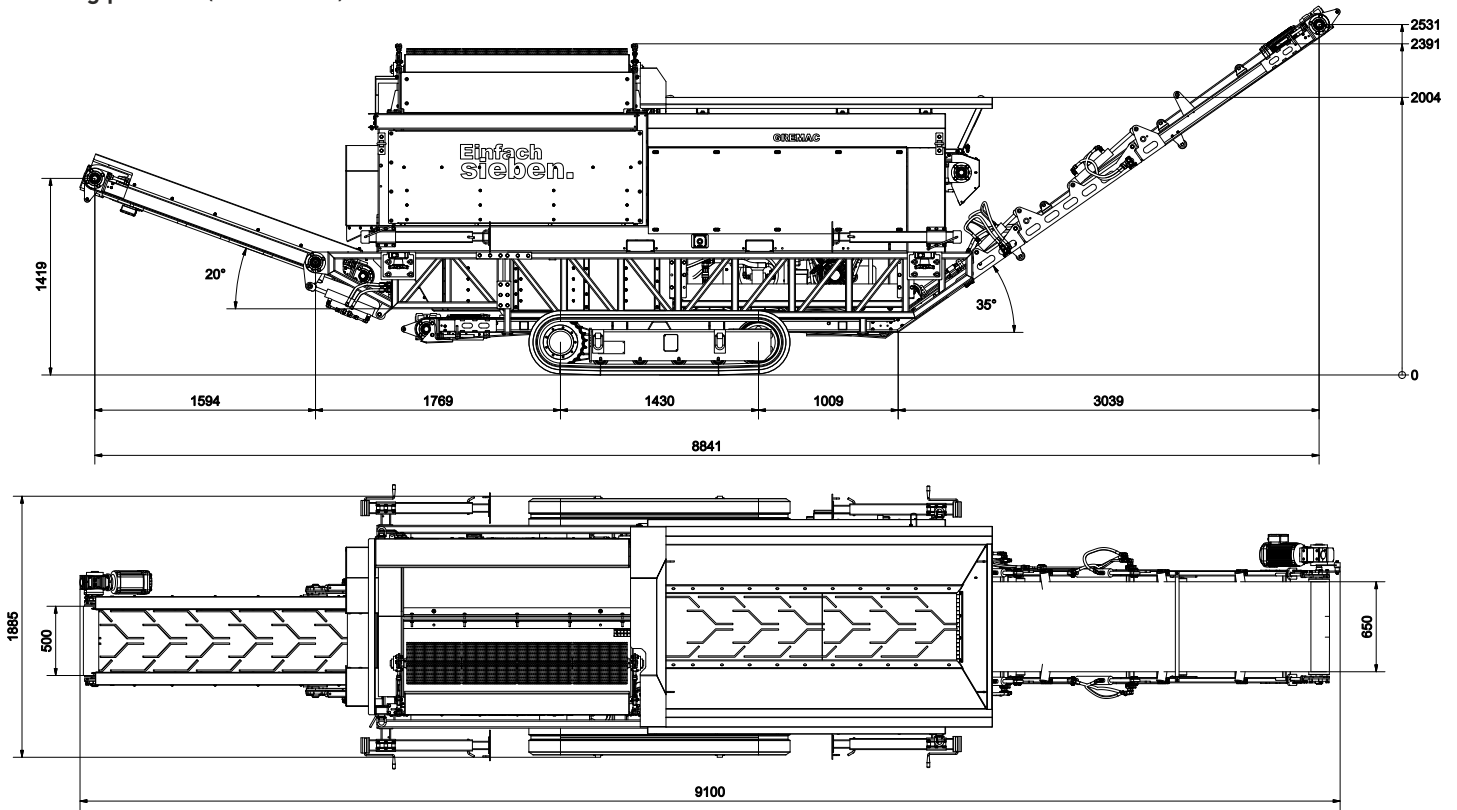
*: May vary depending on equipment
All specifications are approximate values. Subject to technical changes. Pictures may show optional equipment.



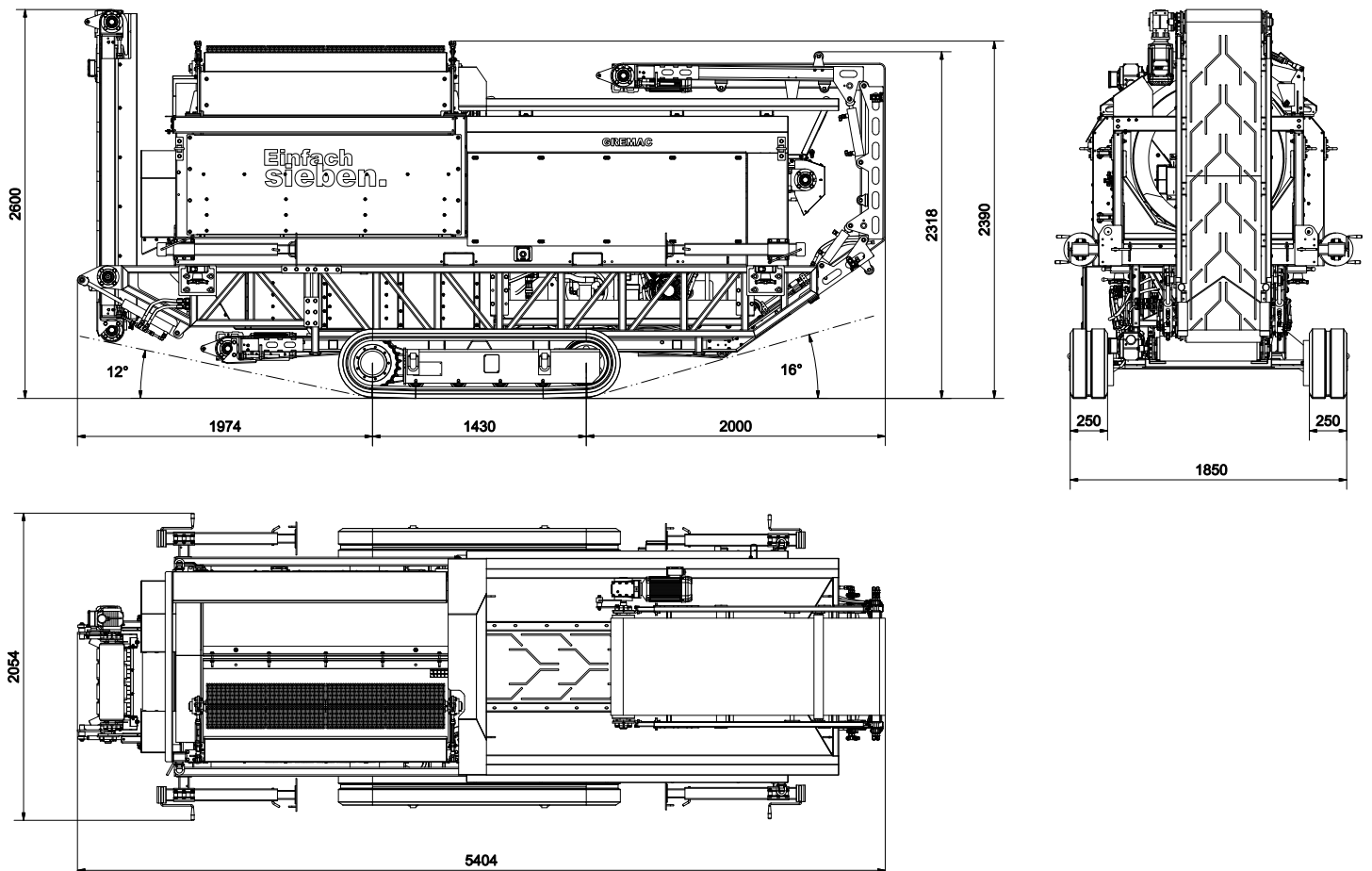
DISCHARGE CONVEYOR	FINES	OVERSIZE
Length (mm)	3750+3400	2060
Width (mm)	650	500
Height (mm)	2550	880 - 2000
Belt speed (m/s)	0.8 - 1.8	

DIMENSIONS

Working position (with eZero)



Transport position (with eZero)





ROAD



GENERAL	
Screening capacity (m ³ /h) *	50
Installed Power (kW)	6.7
Voltage range	3-Phase: 380 - 420 V (50/60 Hz)
Power plug	CEE 16A (For supply via mains)
Machine Control	Siemens PLC / Button control
Surface	hot dip galvanized / powder coated
Radio remote control	8 Button; 433 Mhz or 2,4 GHz

FEATURES	
All electric drives infinitely adjustable via frequency inverter	
Simple and intuitive machine operation	
Easy to change screen meshes, cleaned by cleaning brush	
Frame and all structural parts are hot dip galvanized	
Electronic load sensing control for continuous workflow	
No loss of material to a one-piece fines discharge conveyor	

DIMENSIONS	
Working position length (mm)	7570
Working position width (mm)	3630
Working position height (mm)	2300
Transport length (mm)	5890
Transport width (mm)	2230
Transport height (mm)	2820
Weight (kg) **	2650 - 3000

POWER GENERATOR	DIESEL	GASOLINE	
Engine manufacturer	Hatz	Honda	B & S
Power (PS)	15.2	19.7	21.0
Generator (kVa)	13.0	13.0	13.0
Fuel tank (l)	18	18	25
Runtime (75% utilisation, h)	7.0	4.6	5.5
Emission standard	Stage 5		
Output voltage	3-phase: 400 V/50 Hz		

HOPPER	
Length (mm)	2360
Width (mm)	1185
Storage capacity (m ³)	1.3
Delivery volume (m ³ /h)	7 - 80 (adjustable)
Filling height (mm)	1920



SCREEN DRUM	
Length (mm)	2000
Diameter (mm)	1000
Screening surface (m ²)	6.2
Mesh size (mm)	5 - 80
Drum speed (rpm)	4 - 20

DISCHARGE CONVEYOR	FINES	OVERSIZE
Length (mm)	2910	2060
Width (mm)	1600	500
Height (mm)	1750	970 - 1970
Belt speed (m/s)	0.8 - 1.8	

CHASSIS	
Max Load (kg)	3000
Axles	2
Break-System	Overrun brake
Maximum speed (km/h)	80
Manufacturer	Alko

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** : May vary depending on equipment



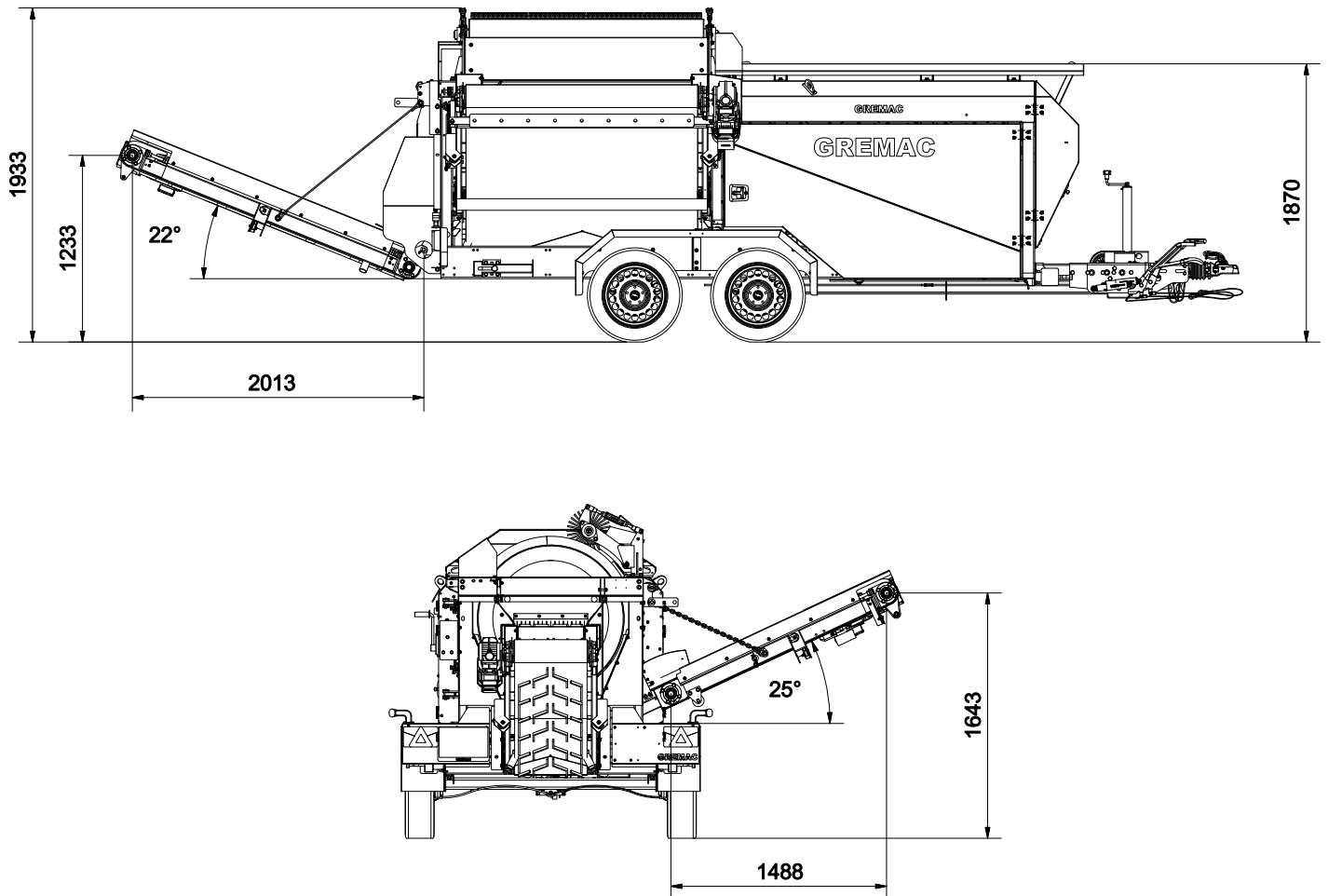
ROAD

GREMAC

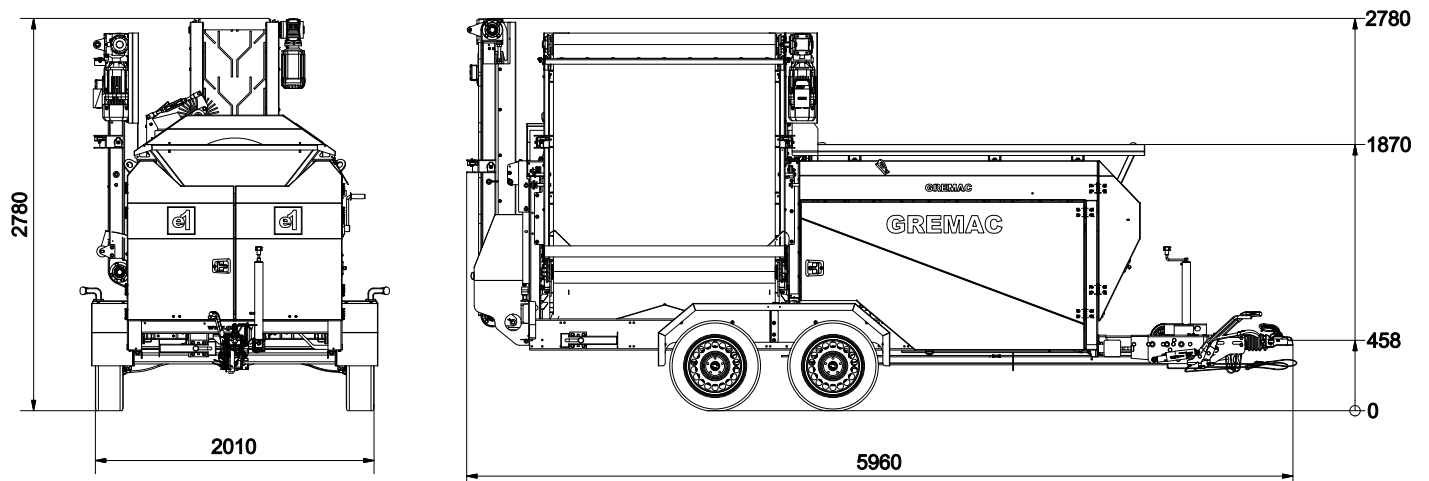
screening made easy

DIMENSIONS - Transport and working position

Working position



Transport position





TRACK DRIVE



GENERAL	
Screening capacity (m ³ /h) *	50
Installed Power (kW)	12.2 (Screen: 6.7; Track drive: 5.5)
Voltage range	3-Phase: 380 - 420 V (50/60 Hz)
Power plug	CEE 16A (For supply via mains)
Machine Control	Siemens PLC / Button control
Surface	hot dip galvanized / powder coated
Radio remote control	8 Button; 433 Mhz or 2,4 GHz

FEATURES	
All electric drives infinitely adjustable via frequency inverter	
Simple and intuitive machine operation	
Easy to change screen meshes, cleaned by cleaning brush	
Frame and all structural parts are hot dip galvanized	
Electronic load sensing control for continuous workflow	
No loss of material to a one-piece fines discharge conveyor	

DIMENSIONS	
Working position length (mm)	6500
Working position width (mm)	3510
Working position height (mm)	2390
Transport length (mm)	4900
Transport width (mm)	2150
Transport height (mm)	2920
Weight (kg) **	4000

POWER GENERATOR	DIESEL	GASOLINE	
Engine manufacturer	Hatz	Honda	B & S
Power (PS)	15.2	19.7	21.0
Generator (kVa)	13.0	13.0	13.0
Fuel tank (l)	18	18	25
Runtime (75% utilisation, h)	7.0	4.6	5.5
Emission standard	Stage 5		
Output voltage	3-phase: 400 V/50 Hz		

HOPPER	
Length (mm)	2360
Width (mm)	1185
Storage capacity (m ³)	1.3
Delivery volume (m ³ /h)	7 - 80 (adjustable)
Filling height (mm)	1920



SCREEN DRUM	
Length (mm)	2000
Diameter (mm)	1000
Screening surface (m ²)	6.2
Mesh size (mm)	5 - 80
Drum speed (rpm)	4 - 20

DISCHARGE CONVEYOR	FINES	OVERSIZE
Length (mm)	2910	2060
Width (mm)	1600	500
Height (mm)	1750	970 - 1970
Belt speed (m/s)	0.8 - 1.8	

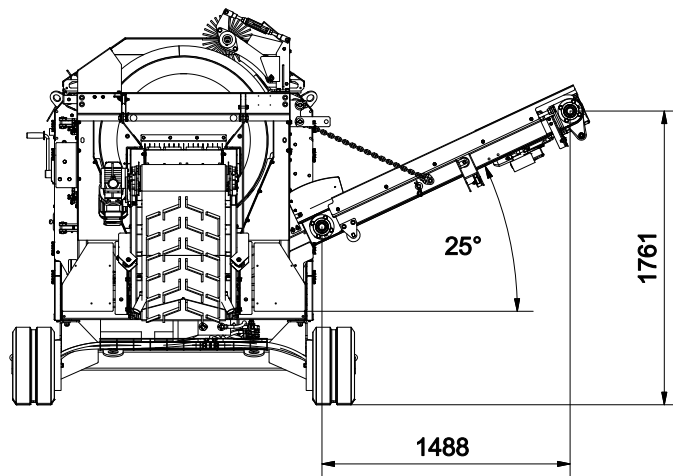
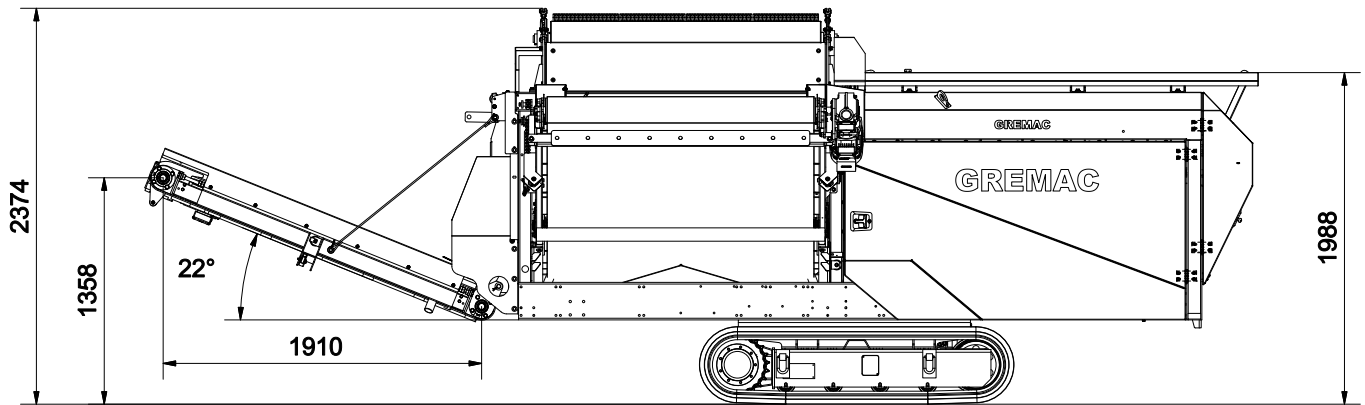
TRACK DRIVE	
Length (mm)	1890
Chain width (mm)	250
Speed (km/h)	1.8
Drive	Electro-hydraulic
Control	Radio remote control

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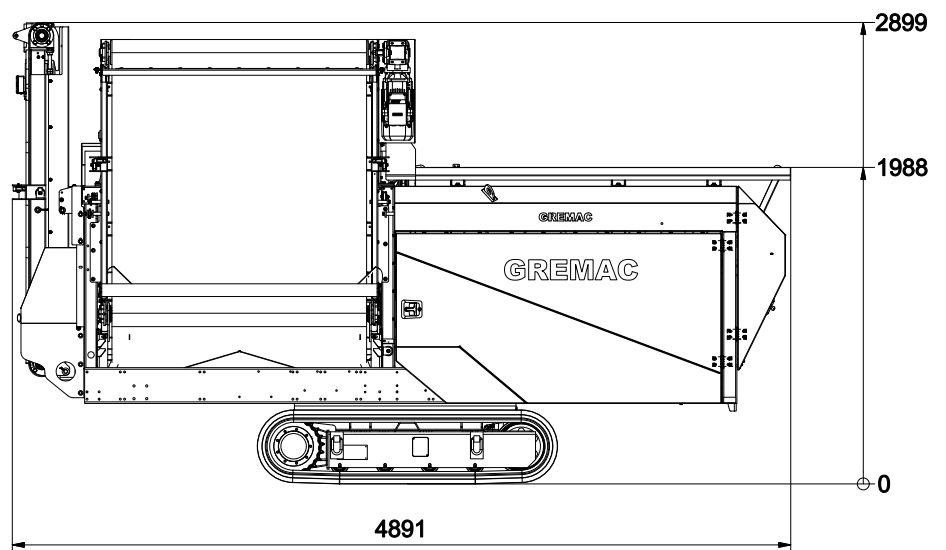
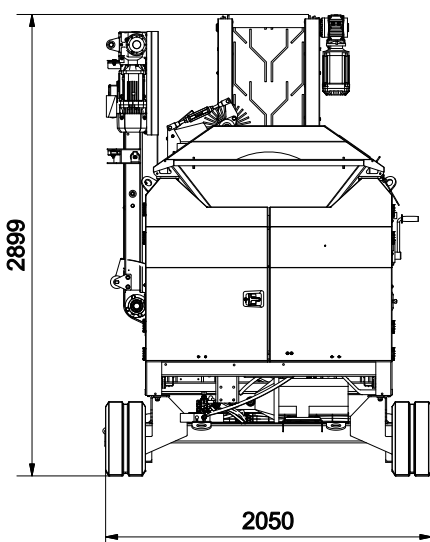
** : May vary depending on equipment.

DIMENSIONS - Transport and working position

Working position



Transport position





HOOKLIFT



GENERAL	
Screening capacity (m ³ /h) *	50
Installed Power (kW)	6.7
Voltage range	3-Phase: 380 - 420 V (50/60 Hz)
Power plug	CEE 16A (For supply via mains)
Machine Control	Siemens PLC / Button control
Surface	hot dip galvanized / powder coated
Radio remote control	8 Button; 433 Mhz or 2,4 GHz

FEATURES	
All electric drives infinitely adjustable via frequency inverter	
Simple and intuitive machine operation	
Easy to change screen meshes, cleaned by cleaning brush	
Frame and all structural parts are hot dip galvanized	
Electronic load sensing control for continuous workflow	
No loss of material to a one-piece fines discharge conveyor	

DIMENSIONS	
Working position length (mm)	7650
Working position width (mm)	3550
Working position height (mm)	2190
Transport length (mm)	5730
Transport width (mm)	2200
Transport height (mm)	2680
Weight (kg) **	3600

POWER GENERATOR	DIESEL	GASOLINE	
Engine manufacturer	Hatz	Honda	B & S
Power (PS)	15.2	19.7	21.0
Generator (kVa)	13.0	13.0	13.0
Fuel tank (l)	18	18	25
Runtime (75% utilisation, h)	7.0	4.6	5.5
Emission standard	Stage 5		
Output voltage	3-phase: 400 V/50 Hz		

HOPPER	
Length (mm)	2360
Width (mm)	1185
Storage capacity (m ³)	1.3
Delivery volume (m ³ /h)	7 - 80 (adjustable)
Filling height (mm)	1770



SCREEN DRUM	
Length (mm)	2000
Diameter (mm)	1000
Screening surface (m ²)	6.2
Mesh size (mm)	5 - 80
Drum speed (rpm)	4 - 20

DISCHARGE CONVEYOR	FINES	OVERSIZE
Length (mm)	2910	2060
Width (mm)	1600	500
Height (mm)	1680	900 - 1900
Belt speed (m/s)	0.8 - 1.8	

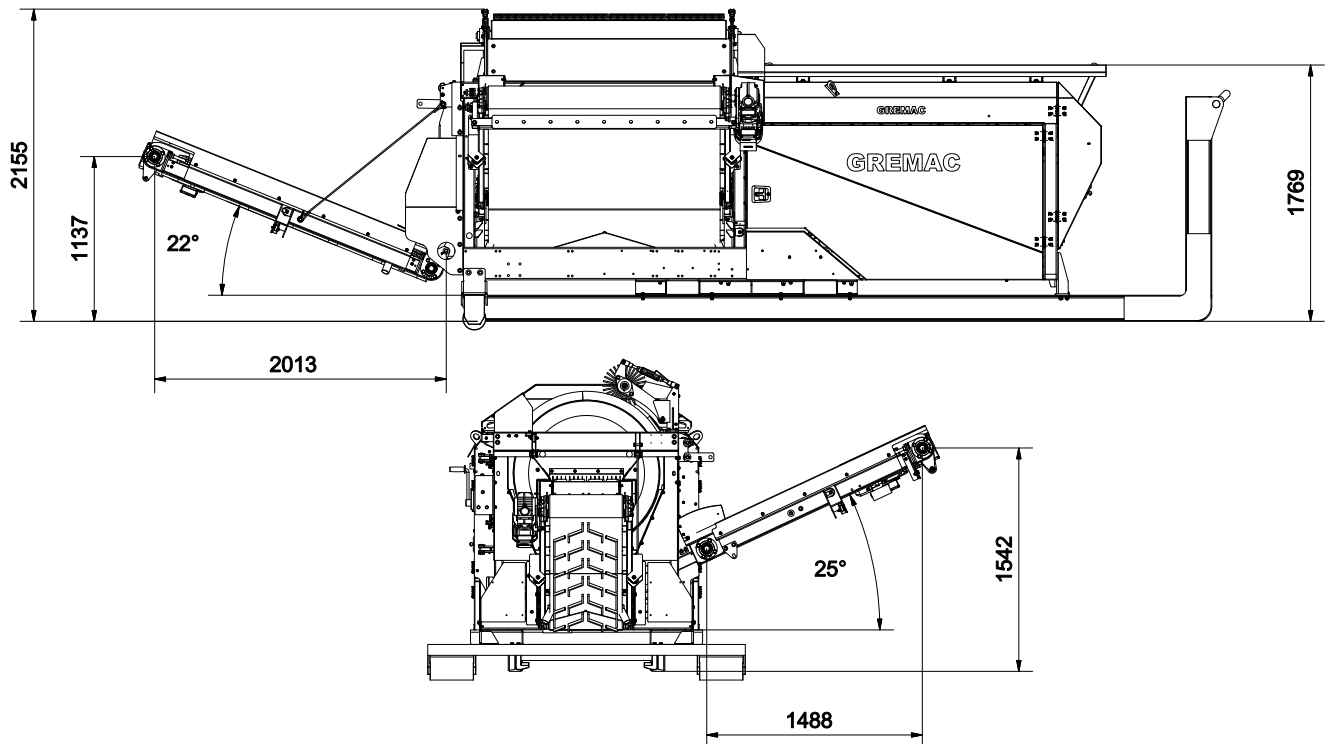
HOOKLIFT	
Length (mm)	5000
Hook height (mm)	1570
Roller width (mm)	1550 / 2190 (inside / outside)
Frame to standard	DIN EN 30722-1
Option	Customised frames

*: Throughput rate may vary depending on material, material properties, moisture and composition.

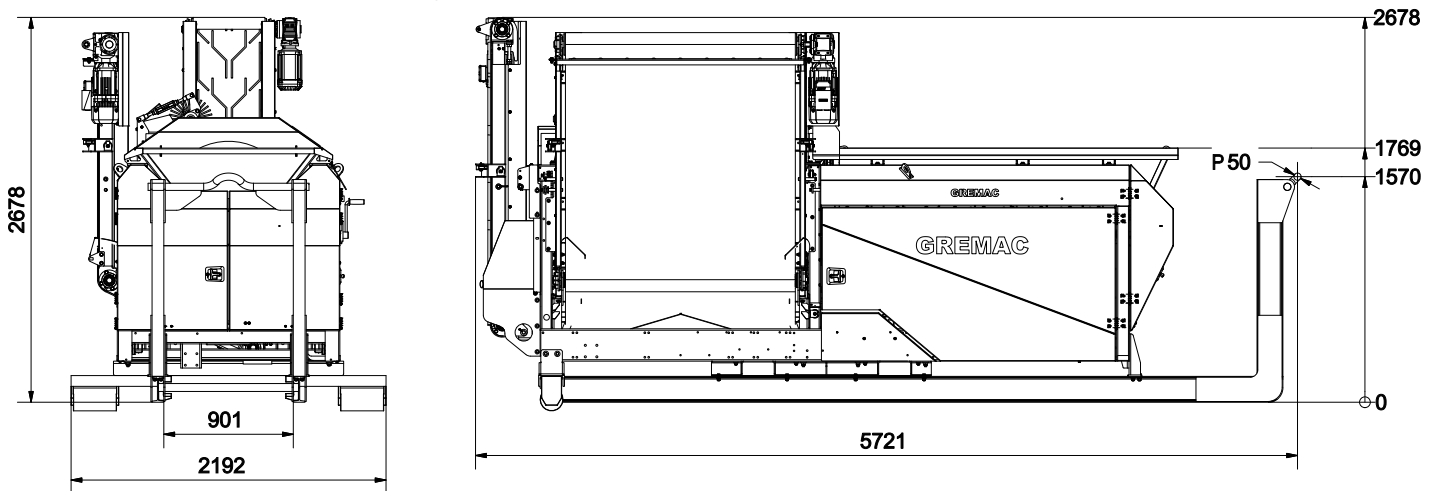
** : May vary depending on equipment.

DIMENSIONS - Transport and working position

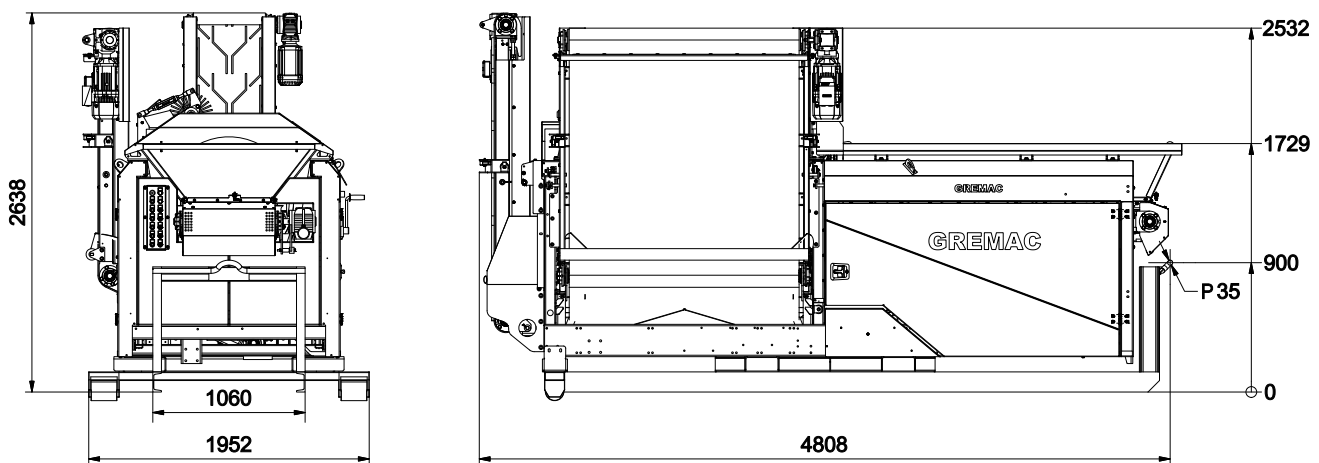
Working position - Hooklift according to DIN30722-1



Transport position - Hooklift according to DIN30722-1



Transport position - City Hooklift according to DIN30722-3





ROAD



GENERAL

Screening capacity (m³/h) *	75
Installed Power (kW)	9.3
Voltage range	3-Phase: 380 - 420 V (50/60 Hz)
Power plug	CEE 16A (For supply via mains)
Machine Control	Siemens PLC / Button control
Surface	hot dip galvanized / powder coated
Radio remote control	8 Button; 433 Mhz or 2,4 GHz

FEATURES

- All electric drives infinitely adjustable via frequency inverter
- Simple and intuitive machine operation
- Easy to change screen meshes, cleaned by cleaning brush
- Frame and all structural parts are hot dip galvanized
- Electronic load sensing control for continuous workflow
- No loss of material to a one-piece fines discharge conveyor

DIMENSIONS

Working position length (mm)	8770
Working position width (mm)	4100
Working position height (mm)	2350
Transport length (mm)	6900
Transport width (mm)	2060
Transport height (mm)	2840
Weight (kg) **	3250

POWER GENERATOR	DIESEL	GASOLINE	
Engine manufacturer	Hatz	Honda	B & S
Power (PS)	15.2	19.7	21.0
Generator (kVa)	13.0	13.0	13.0
Fuel tank (l)	18	18	25
Runtime (75% utilisation, h)	7.0	4.6	5.5
Emission standard	Stage 5		
Output voltage	3-phase: 400 V/50 Hz		

HOPPER

Length (mm)	2360
Width (mm)	1185
Storage capacity (m³)	1.3
Delivery volume (m³/h)	7 - 80 (adjustable)
Filling height (mm)	1970



SCREEN DRUM

Length (mm)	3000
Diameter (mm)	1000
Screening surface (m²)	9.3
Mesh size (mm)	5 - 80
Drum speed (rpm)	4 - 20

DISCHARGE CONVEYOR	FINES	OVERSIZE
Length (mm)	2250+1300	2060
Width (mm)	600	500
Height (mm)	920 - 2010	970 - 1970
Belt speed (m/s)	0.8 - 1.8	

CHASSIS

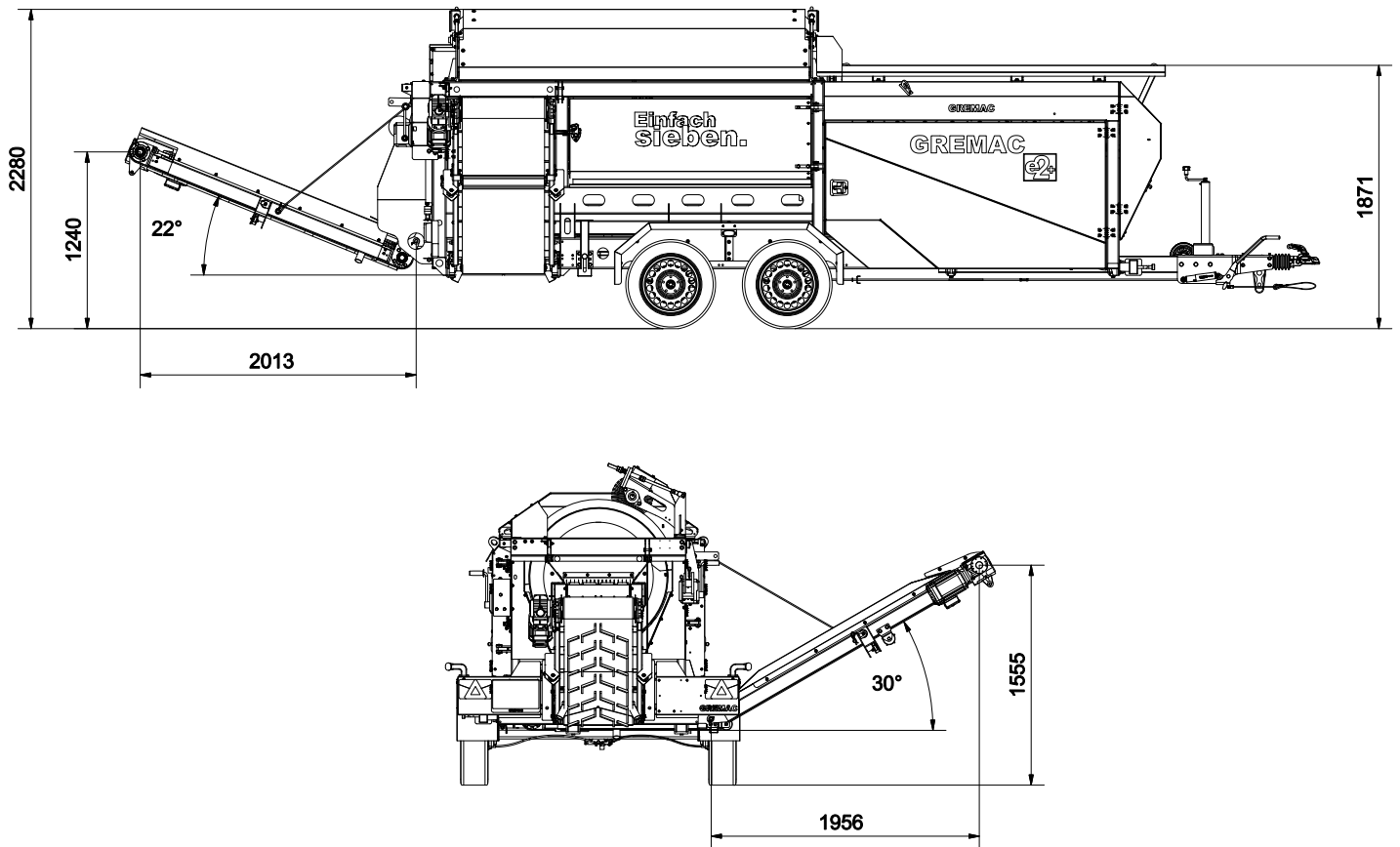
Max Load (kg)	3500
Axles	2
Break-System	Overrun brake
Maximum speed (km/h)	80
Manufacturer	Alko

*: Throughput rate may vary depending on material, material properties, moisture and composition.

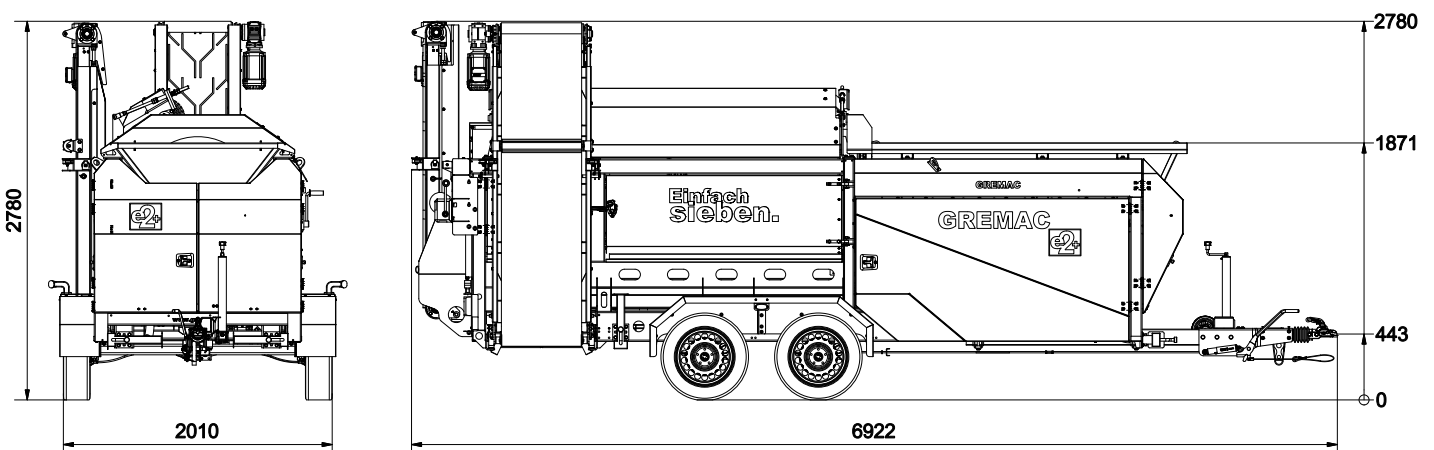
** : May vary depending on equipment.

DIMENSIONS - Transport and working position

Working position



Transport position





TRACK DRIVE



GENERAL	
Screening capacity (m³/h) *	75
Installed Power (kW)	14.8 (Screen: 9.3; Track drive: 5.5)
Voltage range	3-Phase: 380 - 420 V (50/60 Hz)
Power plug	CEE 16A (For supply via mains)
Machine Control	Siemens PLC / Button control
Surface	hot dip galvanized / powder coated
Radio remote control	8 Button; 433 Mhz or 2,4 GHz

FEATURES	
All electric drives infinitely adjustable via frequency inverter	
Simple and intuitive machine operation	
Easy to change screen meshes, cleaned by cleaning brush	
Frame and all structural parts are hot dip galvanized	
Electronic load sensing control for continuous workflow	
No loss of material to a one-piece fines discharge conveyor	

DIMENSIONS	
Working position length (mm)	7950
Working position width (mm)	3950
Working position height (mm)	2370
Transport length (mm)	5770
Transport width (mm)	2050
Transport height (mm)	2880
Weight (kg) **	4500

POWER GENERATOR	DIESEL	GASOLINE	
Engine manufacturer	Hatz	Honda	B & S
Power (PS)	15.2	19.7	21.0
Generator (kVa)	13.0	13.0	13.0
Fuel tank (l)	18	18	25
Runtime (75% utilisation, h)	7.0	4.6	5.5
Emission standard	Stage 5		
Output voltage	3-phase: 400 V/50 Hz		

HOPPER	
Length (mm)	2360
Width (mm)	1185
Storage capacity (m³)	1.3
Delivery volume (m³/h)	7 - 80 (adjustable)
Filling height (mm)	1970



SCREEN DRUM	
Length (mm)	3000
Diameter (mm)	1000
Screening surface (m²)	9.3
Mesh size (mm)	5 - 80
Drum speed (rpm)	4 - 20

DISCHARGE CONVEYOR	FINES	OVERSIZE
Length (mm)	2250+1300	2060
Width (mm)	600	500
Height (mm)	920 - 2010	970 - 1970
Belt speed (m/s)	0.8 - 1.8	

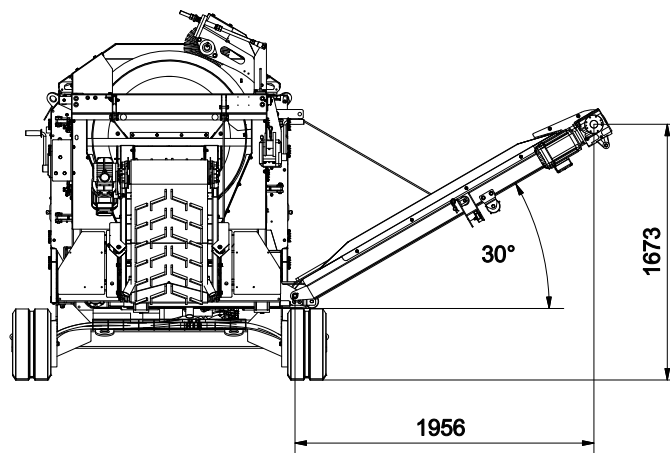
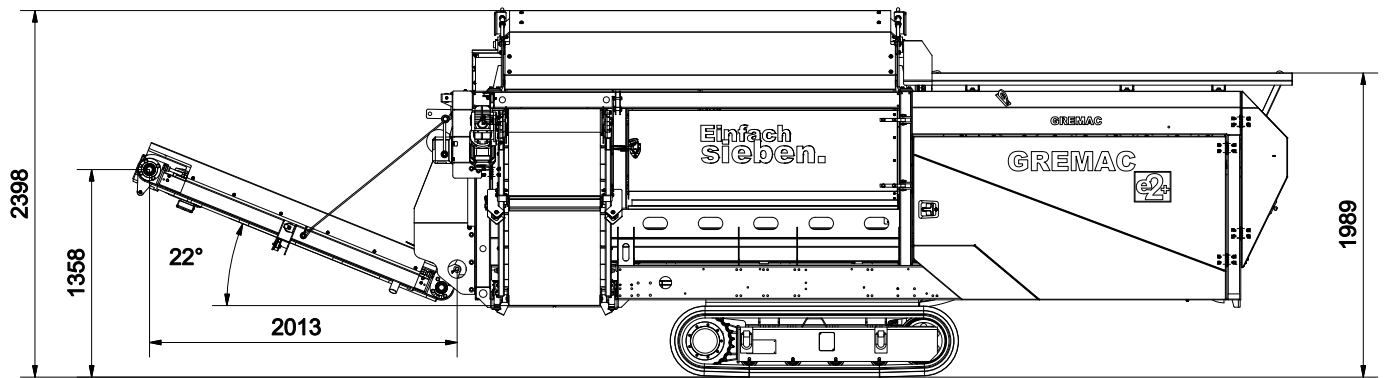
TRACK DRIVE	
Length (mm)	1890
Chain width (mm)	250
Speed (km/h)	1.8
Drive	Electro-hydraulic
Control	Radio remote control

*: Throughput rate may vary depending on material, material properties, moisture and composition.

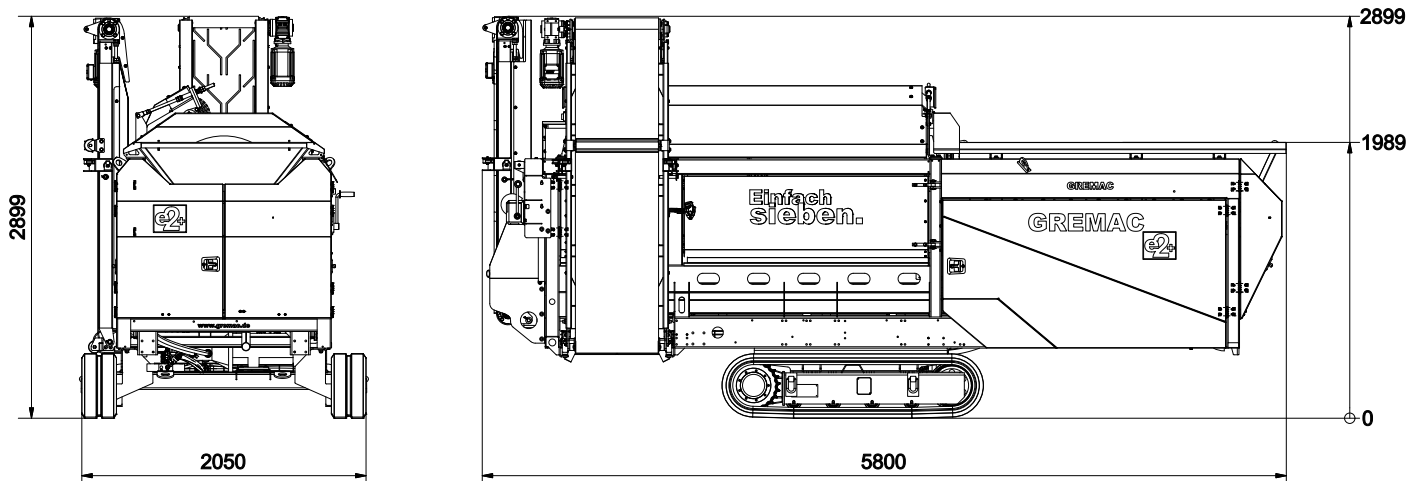
** : May vary depending on equipment.

DIMENSIONS - Transport and working position

Working position



Transport position





HOOKLIFT



GENERAL	
Screening capacity (m ³ /h) *	75
Installed Power (kW)	9.3
Voltage range	3-Phase: 380 - 420 V (50/60 Hz)
Power plug	CEE 16A (For supply via mains)
Machine Control	Siemens PLC / Button control
Surface	hot dip galvanized / powder coated
Radio remote control	8 Button; 433 Mhz or 2,4 GHz

FEATURES	
All electric drives infinitely adjustable via frequency inverter	
Simple and intuitive machine operation	
Easy to change screen meshes, cleaned by cleaning brush	
Frame and all structural parts are hot dip galvanized	
Electronic load sensing control for continuous workflow	
No loss of material to a one-piece fines discharge conveyor	

DIMENSIONS	
Working position length (mm)	8570
Working position width (mm)	4000
Working position height (mm)	2190
Transport length (mm)	6750
Transport width (mm)	2200
Transport height (mm)	2700
Weight (kg) **	4200

POWER GENERATOR	DIESEL	GASOLINE	
Engine manufacturer	Hatz	Honda	B & S
Power (PS)	15.2	19.7	21.0
Generator (kVa)	13.0	13.0	13.0
Fuel tank (l)	18	18	25
Runtime (75% utilisation, h)	7.0	4.6	5.5
Emission standard	Stage 5		
Output voltage	3-phase: 400 V/50 Hz		

HOPPER	
Length (mm)	2360
Width (mm)	1185
Storage capacity (m ³)	1.3
Delivery volume (m ³ /h)	7 - 80 (adjustable)
Filling height (mm)	1770



SCREEN DRUM	
Length (mm)	3000
Diameter (mm)	1000
Screening surface (m ²)	9.3
Mesh size (mm)	5 - 80
Drum speed (rpm)	4 - 20

DISCHARGE CONVEYOR	FINES	OVERSIZE
Length (mm)	2250+1300	2060
Width (mm)	600	500
Height (mm)	920 - 2010	970 - 1970
Belt speed (m/s)	0.8 - 1.8	

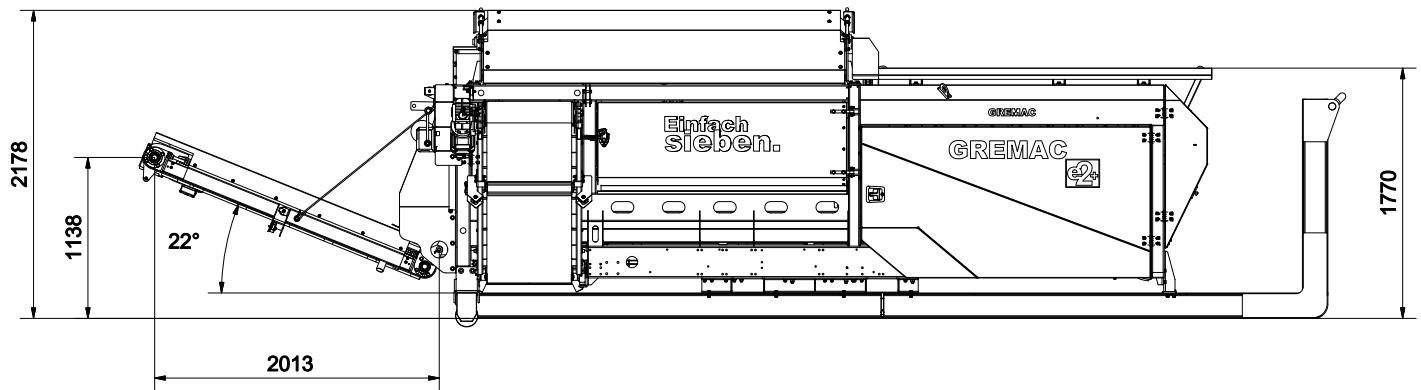
HOOKLIFT	
Length (mm)	6000
Hook height (mm)	1570
Roller width (mm)	1550 / 2190 (inside / outside)
Frame to standard	DIN EN 30722-1
Option	Customised frames

*: Throughput rate may vary depending on material, material properties, moisture and composition.

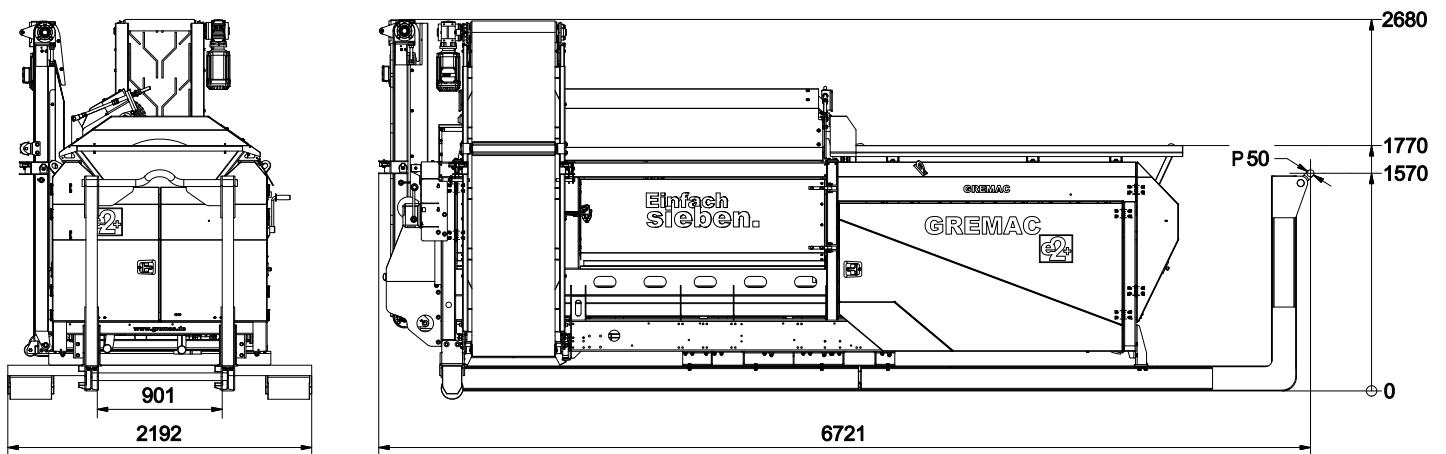
** : May vary depending on equipment.

DIMENSIONS - Transport and working position

Working position - Hooklift according to DIN30722-1



Transport position - Hooklift according to DIN30722-1





HOOKLIFT



GENERAL	
Screening capacity (m ³ /h) *	120
Installed Power (kW)	22.2
Voltage range	3-Phase: 380 - 420 V (50/60 Hz)
Power plug	CEE 63A (For mains operation)
Machine Control	Siemens PLC / Button control
Surface	hot dip galvanized / powder coated
Radio remote control	8 Button; 433 Mhz or 2,4 GHz

FEATURES	
All electric drives infinitely adjustable via frequency inverter.	
Simple and intuitive machine operation.	
Easy to change screen meshes or fixed drum perforation.	
Frame and all structural parts are hot dip galvanized.	
Electronic load sensing control for continuous workflow.	
No loss of material to a one-piece fines discharge conveyor.	

DIMENSIONS	OVERS (Short)	OVERS (Long)
Working position length (mm)	9180	10380
Working position width (mm)	6030	6030
Working position height (mm)***	2500 (3100)	
Transport length (mm)	7400	7700
Transport width (mm)	2400	
Transport height (mm)	2740	
Weight (kg) **	6500 - 8000	7000 - 8500

POWER GENERATOR	DIESEL
Engine manufacturer	Doosan
Power (hp)	40
Generator (kVa)	30
Fuel tank capacity (l)	200
Runtime (75% utilisation, h)	35
Exhaust level	Stage 5
Supply voltage	3-Phase: 400 V/50 Hz

HOPPER	
Length (mm)	3200
Width (mm)	1700
Storage capacity (m ³)	3.0
Delivery volume (m ³ /h)	10 - 150 (adjustable)
Filling height (mm)***	2160 (2760)



SCREEN DRUM	
Length (mm)	3600
Diameter (mm)	1500
Screening surface (m ²)	17
Mesh size (mm)	5 - 100
Drum speed (rpm)	4 - 21

CONVEYORS	FINES	OVERS (Short)	OVERS (Long)
Length (mm)	4200+2100	2400	2200
Width (mm)	800		
Height (mm)***	2480 (3080)	1650 (2250)	2450 (3040)
Belt speed (m/s)	2.6	1.3	

HOOKLIFT	
Length (mm)	7140
Hook height (mm)	1570
Roller width (mm)	1800 / 2400 (inside / outside)
Frame to standard	DIN EN 30722-1
Option	Customised frames

*: Throughput rate may vary depending on material, material properties, moisture and composition.

** : May vary depending on equipment.

***: Values in brackets with 600 mm hydraulic support feet.



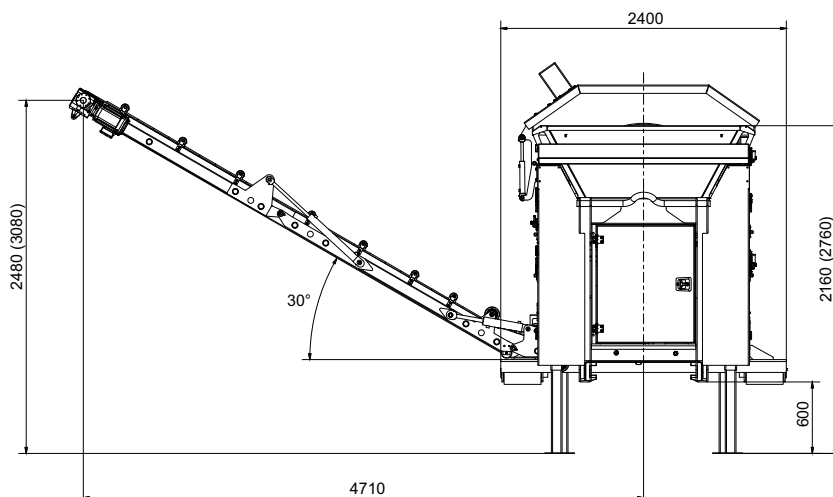
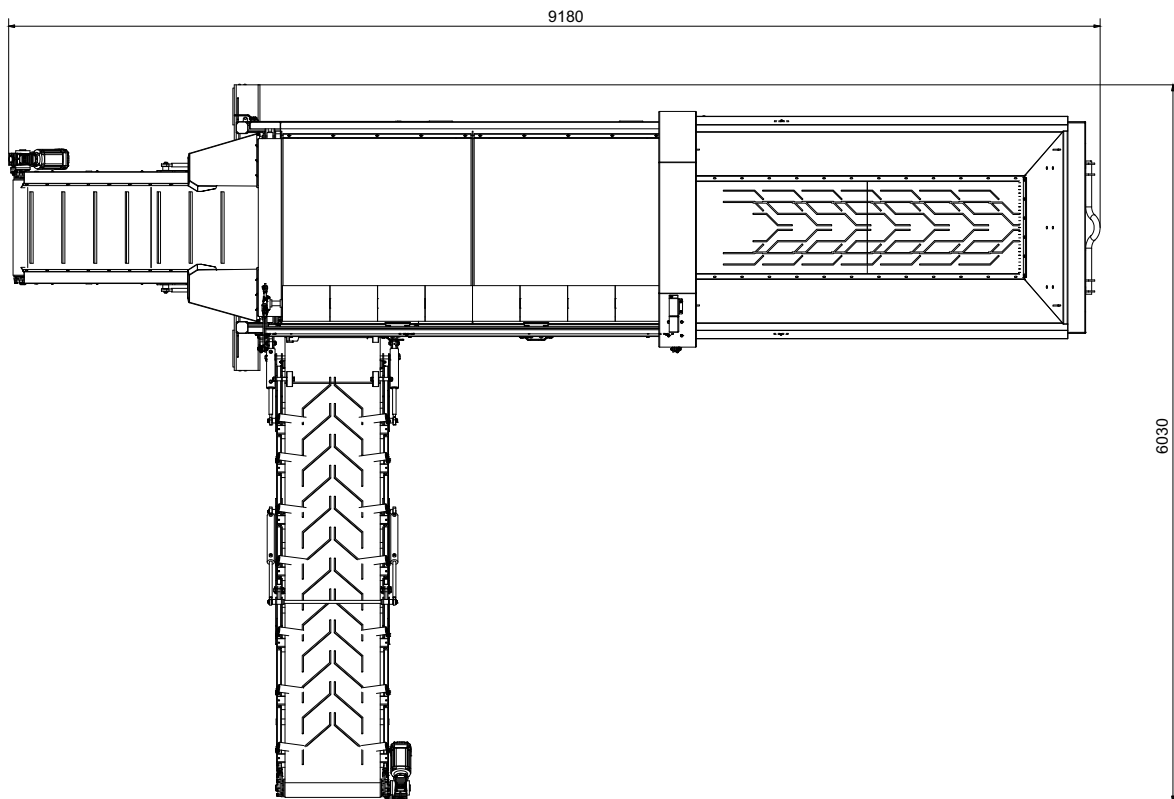
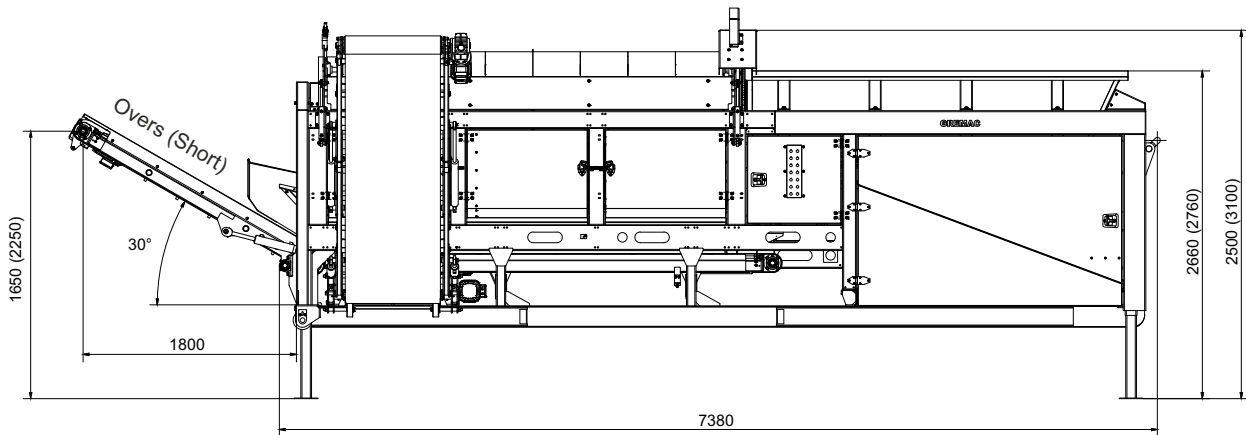
HOOKLIFT

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DIMENSIONS - OVERS (Short)

Values in brackets with 600 mm hydraulic support feet.

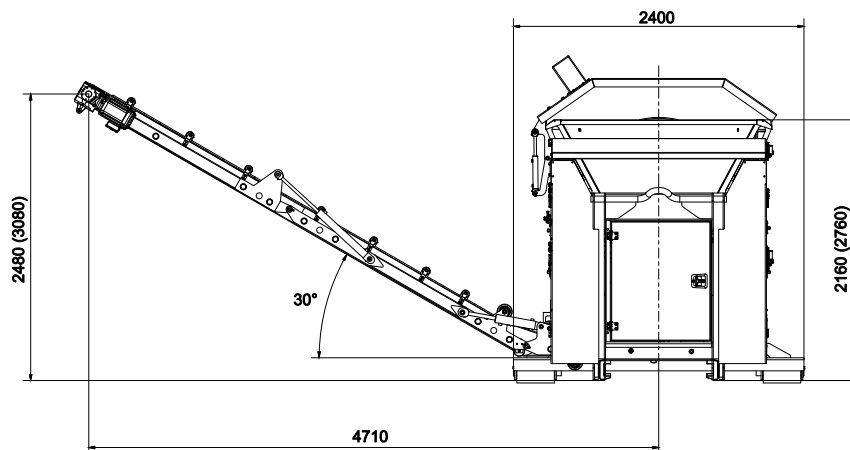
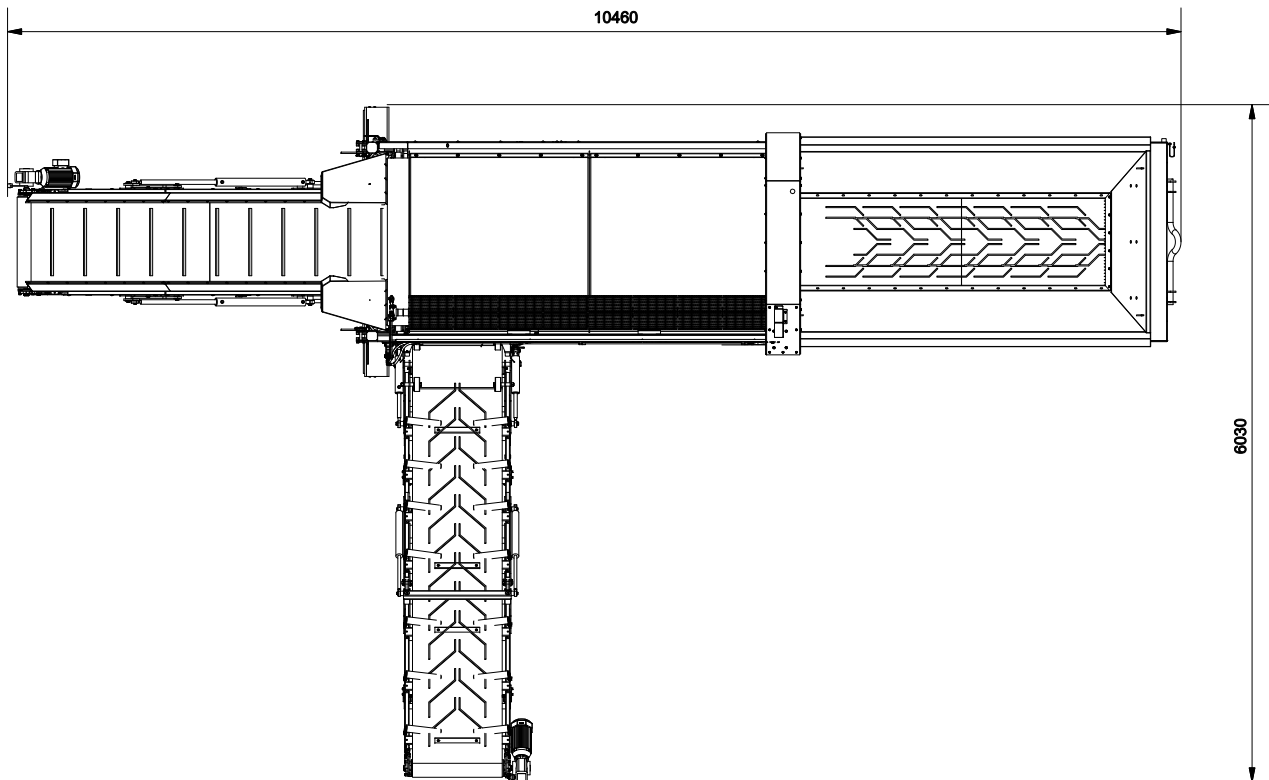
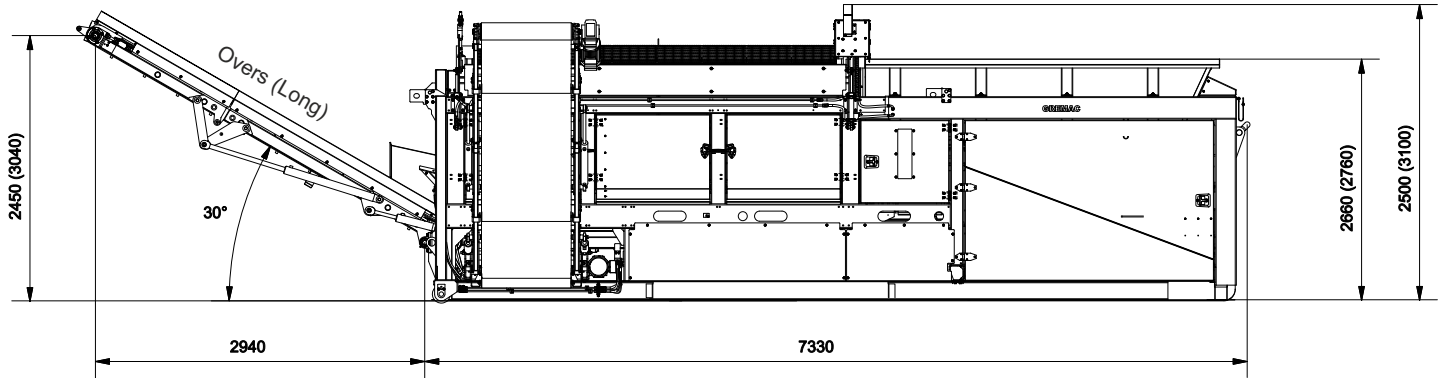




HOOKLIFT

DIMENSIONS - OVERS (Long)

Values in brackets with 600 mm hydraulic support feet.





TRACK DRIVE

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GENERAL

Screening capacity (m ³ /h) *	120
Installed Power (kW)	22.2
Voltage range	3-Phase: 380 - 420 V (50/60 Hz)
Power plug	CEE 63A (For mains operation)
Machine Control	Siemens PLC / Button control
Surface	hot dip galvanized / powder coated
Radio remote control	8 Button; 433 Mhz or 2,4 GHz

FEATURES

All electric drives infinitely adjustable via frequency inverter.

Simple and intuitive machine operation.

Easy to change screen meshes or fixed drum perforation.

Frame and all structural parts are hot dip galvanized.

Electronic load sensing control for continuous workflow.

No loss of material to a one-piece fines discharge conveyor.

DIMENSIONS	OVERS (Short)	OVERS (Long)
Working position length (mm)	9180	10460
Working position width (mm)	6030	6030
Working position height	3180	
Transport length (mm)	7400	7700
Transport width (mm)	2470	
Transport height (mm)	3180	
Weight (kg) **	10000	10200

POWER GENERATOR	DIESEL
Engine manufacturer	Doosan
Power (hp)	40
Generator (kVa)	30
Fuel tank capacity (l)	200
Runtime (75% utilisation, h)	35
Exhaust level	Stage 5
Supply voltage	3-Phase: 400 V/50 Hz

HOPPER

Length (mm)	3200
Width (mm)	1700
Storage capacity (m ³)	3.0
Delivery volume (m ³ /h)	10 - 150 (adjustable)
Filling height (mm)	2670



SCREEN DRUM

Length (mm)	3600
Diameter (mm)	1500
Screening surface (m ²)	17
Mesh size (mm)	5 - 100
Drum speed (rpm)	4 - 21

CONVEYORS	FINES	OVERS (Short)	OVERS (Long)
Length (mm)	4200+2100	2400	3830
Width (mm)	800		
Height (mm)	2930	2160	2880
Belt speed (m/s)	2.6	1.3	

HOOKLIFT

Length (mm)	7140
Hook height (mm)	1570
Roller width (mm)	1800 / 2400 (inside / outside)
Frame to standard	DIN EN 30722-1
Option	Customised frames

TRACK DRIVE

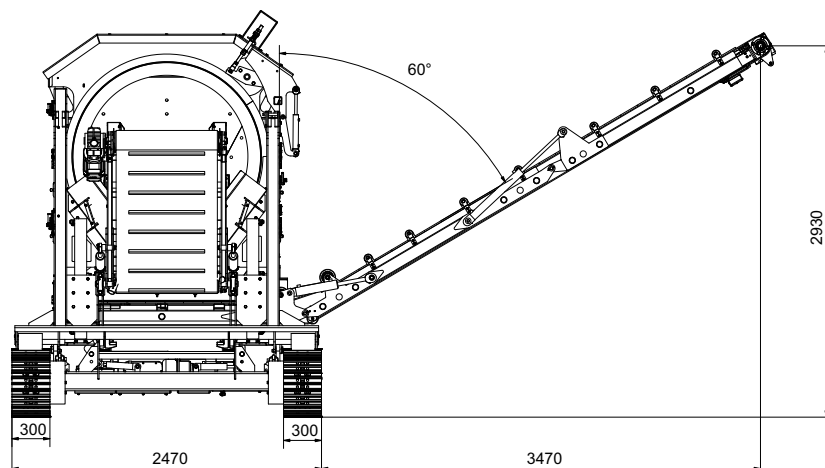
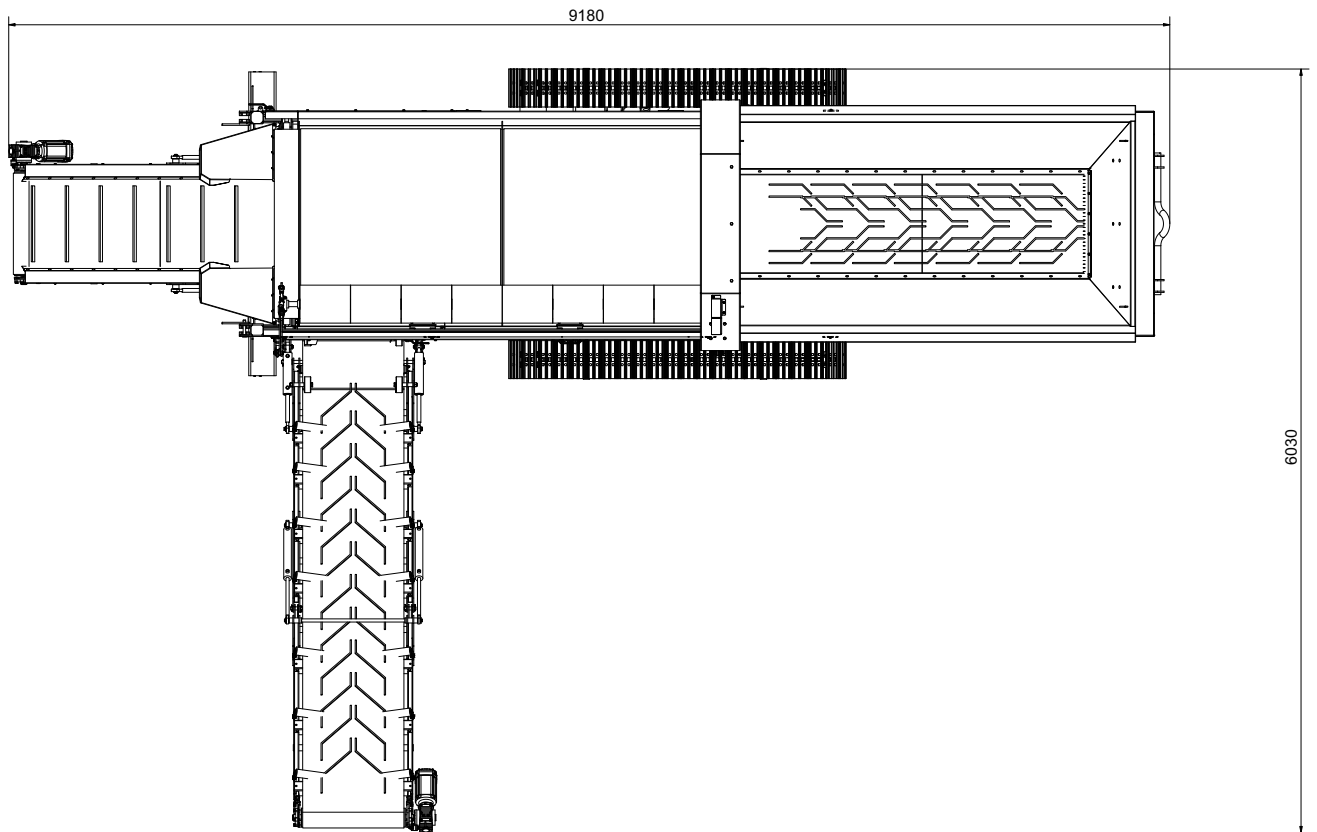
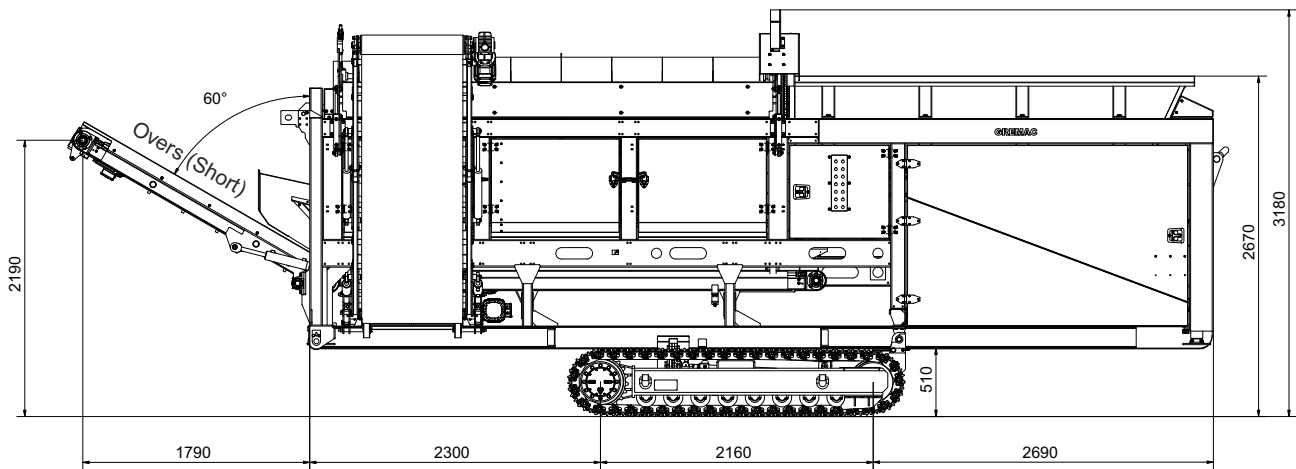
Length (mm)	2670
Chain width (mm)	300
Tracks	Steel
Speed (km/h)*	1.0 / 2.0
Drive	Electro-hydraulic
Control	Radio remote control
Climbing ability (%)	30 (approx. 20°)

*: Throughput rate may vary depending on material, material properties, moisture and composition. **: May vary depending on equipment.



TRACK DRIVE

DIMENSIONS - OVERS (Short)



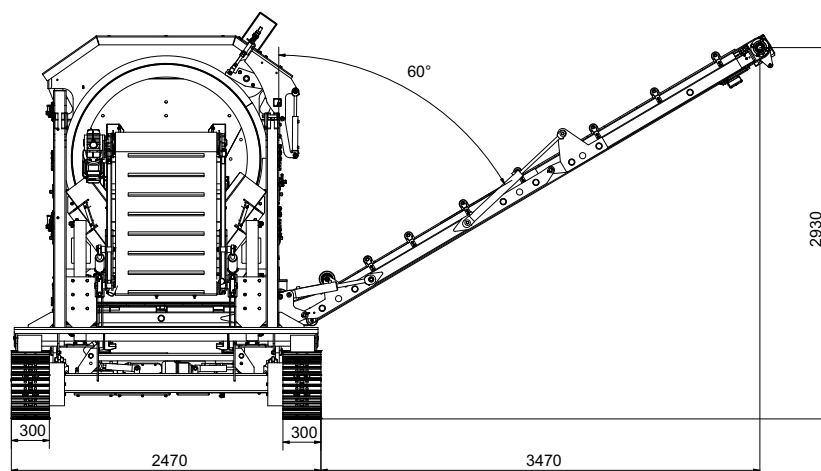
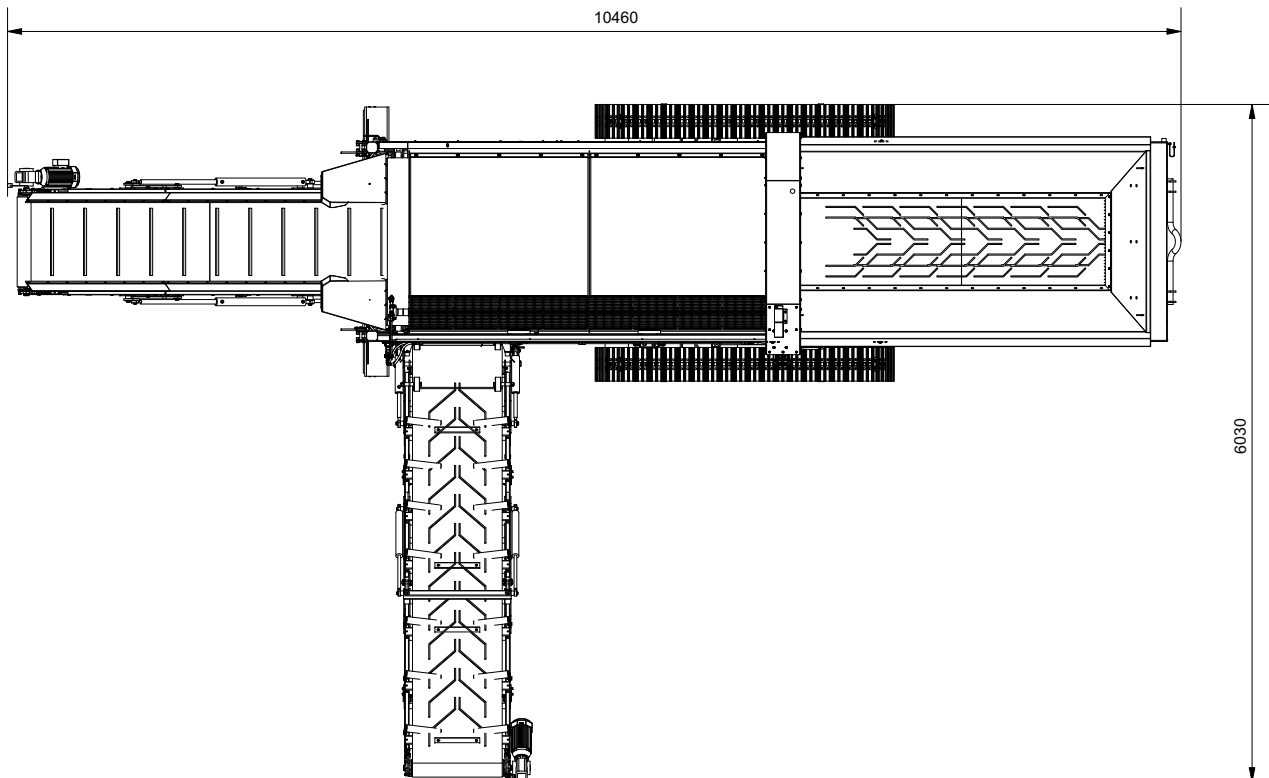
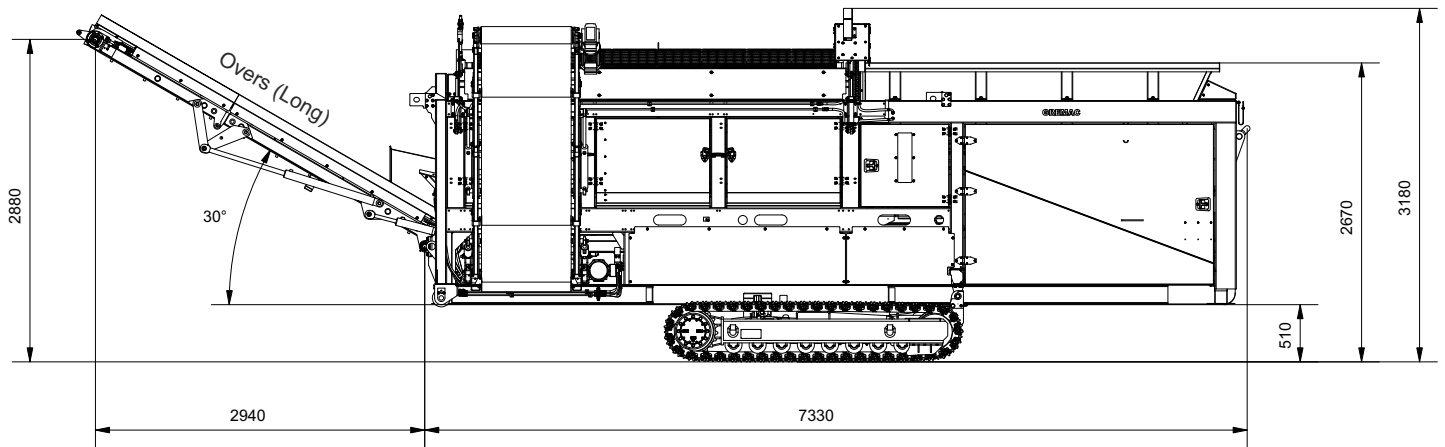


TRACK DRIVE

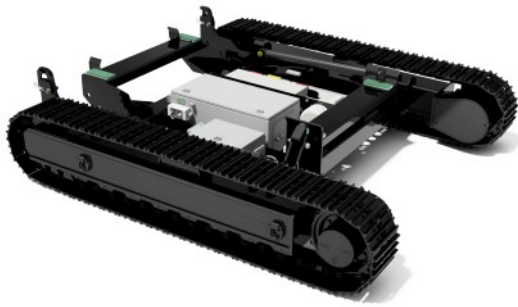
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DIMENSIONS - OVERS (Long)



e3 eTrack



GENERAL

Power-System	Battery Powered
Installed Power (kW)	5.0
Radio remote control	8 Button; 433 Mhz or 2,4 GHz

FEATURES

- Electro-hydraulic crawler track.
- Independent operation thanks to battery pack.
- Can be used with Gremac e3 with support legs.
- Hydraulic clamping on the frame of the Gremac e3.
- Transport at the rear of the e3 thanks to integrated holder.

TRACK DRIVE

Length (mm)	2670
Chain width (mm)	300
Tracks	Steel
Speed (km/h)*	0.9 / 1.8
Drive	Electro-hydraulic
Control	Radio remote control
Payload (kg)	11.000
Climbing ability (%)	30 (approx. 20°)

RANGE AND CHARGING

Range (h)**	1 - 1.5
Charing time (h)***	4 - 8

BATTERY SYSTEM

Charger	1-Phase: 220 - 240 V (50/60 Hz)
Power plug	Euro-Plug (CEE7/7)
Battery System	LiFePO4
Battery Voltage (V)	54
Storage capacity (kWh)	5.1
Temperature Range (°C)****	-20 ... +40

DIMENSIONS

Length (mm)	2670
Width (mm)	2450
Height (mm)	670
Weight (kg) **	2400



*: Gearbox with 2 gears.

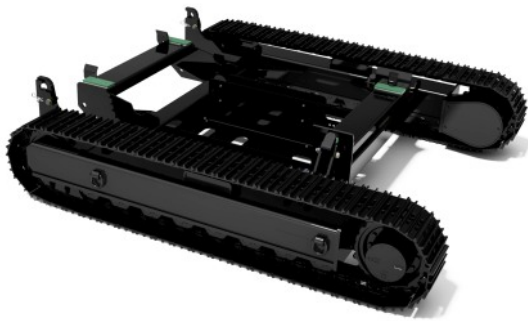
**: Guide value: Dependent on load status and operating conditions.

***: Guide value: Dependent on the state of charge and ambient temperature.

****: Temperature during charging and storage must be above 0°C.



cTrack



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GENERAL	
Power-System	Hydraulic Powered
Installed Power (kW)	8.0
Radio remote control	8 Button; 433 Mhz or 2,4 GHz

FEATURES	
Electro-hydraulic crawler track.	
Drive via e3 hydraulic system.	
Can be used with Gremac e3 with support legs.	
Mechanical clamping on the frame of the Gremac e3.	
Removable when not required.	

TRACK DRIVE	
Length (mm)	2670
Chain width (mm)	300
Tracks	Steel
Speed (km/h)*	1.0 / 2.0
Drive	Electro-hydraulic
Control	Radio remote control
Payload (kg)	11.000
Climbing ability (%)	30 (approx. 20°)

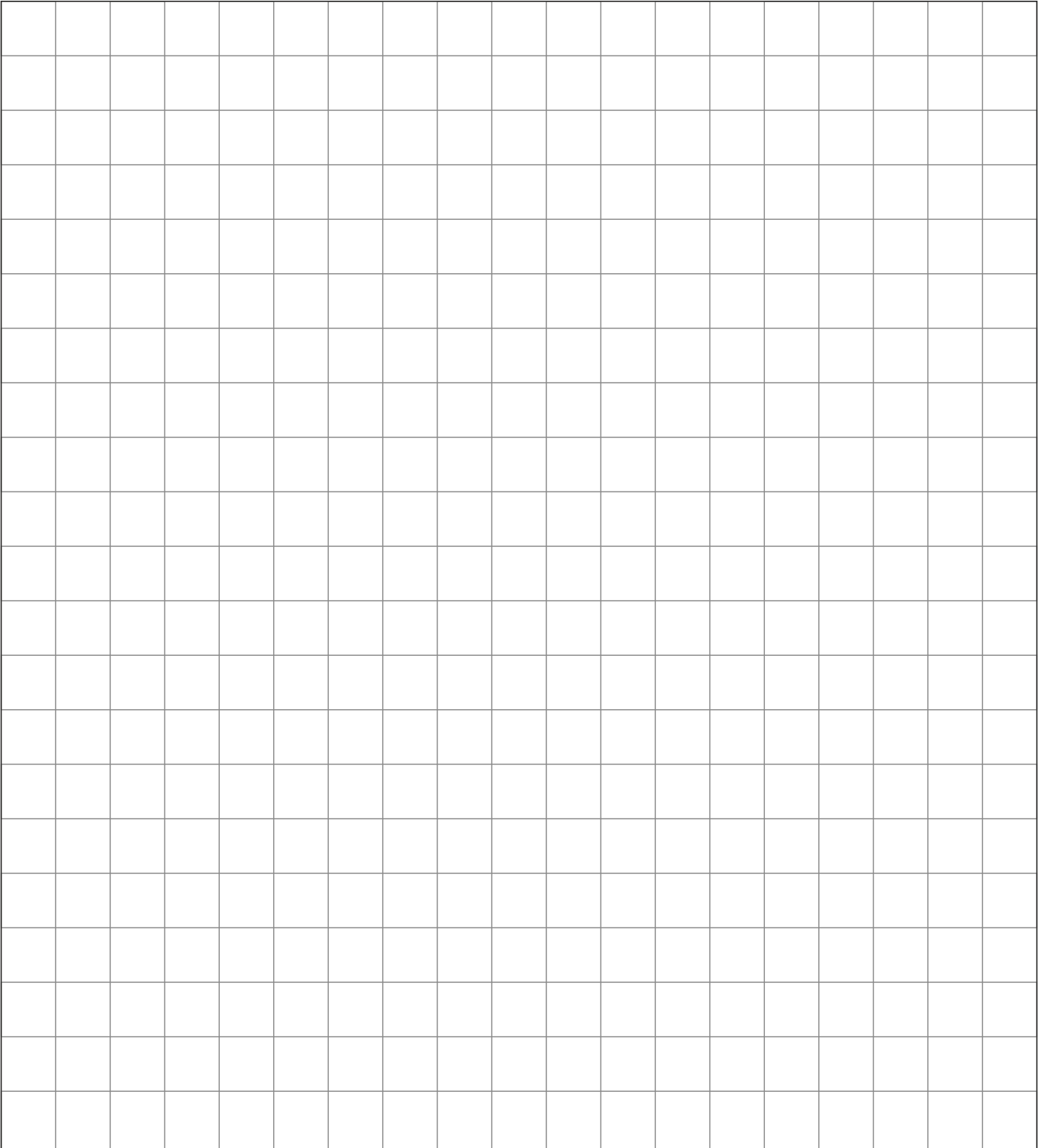
e3 CONNECTION	
Mechanical connection	Clamping/Screwed
Hydraulic connection	Hose coupling

DIMENSIONS	
Length (mm)	2670
Width (mm)	2450
Height (mm)	670
Weight (kg) **	2200

*: Gearbox with 2 gears.



NOTES



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