

# TRACKED SIZING SCREEN STRIKER SQ2072

TECHNICAL SPECIFICATION





# STRIKER SQ2072 - TECHNICAL SPECIFICATION

Hopper

Capacity - 12m3 (15.7yd3)

Feeder

Belt Width - 1200mm (3'11")

Screenbox

Top Deck -  $20' \times 7'$  (6.1m x 2.1m) Angle -  $20^{0} - 30^{0}$ 

Bottom Deck - 20' x 7' (6.1m x 2.1m)

Tail Conveyor

Width - 1500mm (4'11") Discharge Height - 4042mm (13'3")

Side Conveyors

Width - 900mm (2'11") Discharge Height (adj.) - 4668mm (15'4")

Main Feed Conveyor

Width - 1200mm (3'11")

Tracks

Length - 4085m (13'5") Width

Width -500mm (1'8")

# STANDARD EQUIPMENT

■ Main Chassis

■ Side Discharge Conveyors

■ Belt Feed

■ Track Frame

■ Feed Hopper

■ Power Pack - CATERPILLAR model C7.1 engine

■ Main Feed Conveyor

■ Screen Box

■ Tail Conveyor

# Power Pack

Engine Power - 185 kW Hydraulic Tank - 600Litre (132gal)
Diesel Tank - 500Litre (110gal)

#### Performance

Capacity (up to) - 700T/hr

# Operating Dimension

Length - 19510mm (64') Height - 6009mm (19'9") Width - 18353mm (60'3") Weight - 48.5T (106,924lbs)

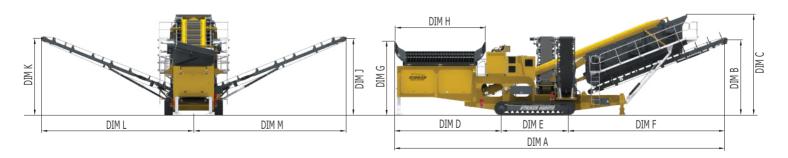
# Transport Dimension

Length - 18738mm (61'6") Width - 3600mm (11'10")

Height - 3974mm (13')

# **OPTIONS**

■ Tipping grid or no tipping grid, 2 deck vibrating tipping grid, chevron conveyor belts, spherical roller bearings with split bearing housings, hydraulic stacker outlet, screen box soft start and stop technology, plant lighting, safety lanyards on all conveyors, safety lanyards on each side of the conveyor, full mine spec guarding on all conveyors.



WORKING DIMENSIONS													TRANSPORT			
SQ2072	A	В	C	D	E	F	G	Н	J	K	L	М	WIDTH	HEIGHT	LENGTH	WEIGHT
METRIC	19510	4042	6009	6498	4085	8927	4517	5434	4668	4668	9173	9180	3600	3974	18738	48.5T
IMPERIAL	64'	13' 3"	19' 9"	21' 4"	13' 5"	29' 3"	14' 10"	17' 10"	15' 4"	15' 4"	30' 1"	30' 1"	11' 10"	13'	61'6"	106,924lbs

\*- Weight Variable With Options