The brand new Comicat CM 140

MILLING AND REMOVING

- **CONCRETE**
- **SCREED**
- **ASPHALT**
- **EPOXY COATING**

ENVIRONMENTALLY DUSTFREE FRIENDLY

WORLD OF CONCRETE

Lutec NORTH AMERICA

working in industrial halls

reduced border working

HIGHLIGHTS AND APPLICATION AREAS

HIGHLIGHTS

- Dustfree
- Noise reduced
- Environmentally friendly
- Economical
- Fast

APPLICATION AREAS

- Parking garages
- Industrial buildings
- Bridges
- Concrete roads
- Power plants
- Concrete surfaces
- Asphalt surfaces
- Epoxy surfaces
- Screed surfaces

working by night

working with vacuum

working on building site 5th floor

removing screed

skid steer loader with brush for material handling

working dustless

ADVANTAGES ▪ DUSTFREE ▪ NOISE REDUCED ▪ ENVIRONMENTALLY FRIENDLY ▪ FAST

TECHNICAL DATA

easy lifting

transport with small trailer

COMICAT CM 140

Milling width	14 inch., option: 20 inch
Milling depth	4,4 inch. max.
Milling tools	31 pieces, option: 39 pieces
Milling performance	322 sq.ft – 1200 sq.ft / 30 – 100 m² / hour
Weight max	10141.27 lbs / 4.60 ton with additional weights
Weight min	6172.94 lbs / 2.80 ton without additional weights
Engine power	45 KW / 60 HP / 61 PS n 2300 rpm /min.
Engine manufacturer	Deutz TCD 2.9 L
Cooling system	water
Engine capacity	2.925 L
Emmission level	US 4 Tier 4 f / EU Stage 3 b with partical soot filter optional
Electric voltage	24 Volt
Fuel tank	18.49 gallone / 70 L
Water tank	72.68 gallone / 275 L
Hydraulic oil tank	8.45 gallone / 32 litres
Driving speed 1.	0 – 0.93 mph / 0 – 26 m / min. 0 – 1.50 km / h
Driving speed 2.	0 – 3.73 mph / 0 – 100 m / min. 0 – 6.00 km / h
Tire material	solid rubber
Machine dimension	Length: 9.35 ft. / 2.85 m Width: 3.94 ft. / 1.20 m Height: 6.22 ft. / 1.89 m

ENVIRONMENTALLY DUSTFREE FRIENDLY

Machinery, equipment and services for removing and maintenance concrete, asphalt and pollutant materials.

removing coating car park

surface after removing

CONCRETE REMOVING (horizontal)

- Milling
- Shot peening
- Grinding
- Diamond grinding/terrazzo look
- High-pressure water cleaning
- Sandblasting

removing concrete vertical

removing concrete walls

CONCRETE REMOVING (vertical)

- Milling
- Milling of HPI and slurry walls
- Milling of tunnel arches
- Rock milling
- High pressure cleaning
- Stripping of plaster and surface coating

concrete removing HDW robot

concrete removing HDW wall

HYDRODEMOLITION

- Surface stripping
- Removal of insulation
- Removal of sealing

removing PCB coating wall

removing asbestos

REMOVING POLLUTED MATERIALS

- Milling of magnesium screeds containing asbestos
- Removal of adhesives containing asbestos and PAK
- Disposal of materials

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