

MOL CY NV delivers Extra Heavy Haulage truck to Hong Kong

Heavy-duty transport covers some of the most fascinating tasks in the transport industry, moving items such as giant turbines and transformers, marine diesel engines, machinery, boilers and wind power plants.

Staden, Belgium, (03 Sept. 2018) – MOL CY NV, independent manufacturer of trucks, trailers and refuse collection vehicles, has delivered its HF5066 extra heavy haulage truck to Hong Kong.

Powered by the 550 hp Cummins ISX15 engine, the vehicle has been purpose-built for heavy-haulage duties. The vehicle features a fully automatic Allison six speed transmission with overdrive, 5 road-going ratios and one crawler gear plus two ratios in the transfer box, all of which provides an exceptional range of gear ratios and mobility out of the ordinary.

Including the ballast box, the truck has a curb weight of 52 tons. Its maximum geared road speed is 55 km/h and it can pull a gross combination weight of 400 tons at level ground and 230 tons at 15% gradient.

Push and pull tow bar couplers are fitted at the front and rear of the tractor for towing and pushing the extra heavy haulage trailers. The new tractor will work together with existing FAUN Koloss tractors; they will be coupled up in series to perform the extra heavy haulage movement activities such as plant equipment and transformers movement.

When the challenge becomes too difficult for mass-produced trucks, then MOL CY comes into play. Convince yourself and visit us at the IAA 2018 fair in Hannover. We are proud to announce that it will be the show première of a new MOL Heavy Duty Truck, the biggest truck ever built by the company. A press conference will be held on the **MOL booth G90** in the outdoors area at **12:00 to 12.25 on Thursday, September 20, 2018**. The event will include a truck walk-around tour.

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Some technical features:

Engine:	Cummins ISX15, 550 Hp (410 kW) Euro 5 with engine compression brake
Gear box:	Allison full automatic, 4700 series, 6 speeds FWD and 1 REV Integral torque convertor and retarder
Transfer case:	Kessler VG2500, 2 speeds
Front axle:	Kessler, 81 series; load capacity 12 tons, planetary hub reduction
Rear axles:	Kessler, 91 series; load capacity 2x20 tons, planetary hub reduction
Tyres:	14.00R24 single-mounted in the front and dual at the rear
Design weight:	52 tons
GCW:	400 tons at level ground, 230 tons at a gradient of 15%
Overall dimensions:	LxWxH: 9.300x2.800x3.800 mm

MOL CY at a glance:

MOL CY is a Belgian independent and leading provider of custom-made trucks, trailers and refuse collection vehicles. The history of MOL CY goes back to 1944. Production takes place in Staden and at ITK in Kachtem, a daughter company of the MOL CY, together employing more than 400 people in about 70.000 square meters of workshop grounds. The company continues to grow. There are currently actively looking for some 20 additional employees.

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Editors:

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- www.molcy.com
- www.itk-nv.be

Pictures:



