

T10,000 FSCG Road Rail Cranes

The brand new Colmar T10,000FSCG Rail Cranes are state-of-the-art machines built specifically for lifting on their own or in a tandem lift scenario. Their ability to lift without the requirement of temporary works for stabilising legs, their reverse knuckle boom enabling them to work safely next to existing OLE and their unrivalled lifting capacity makes them unique in the market. Ideal for placing track panels, OLE masts, footbridges, pile casings and any other structures or pieces of ancillary equipment ensures these unique machines will be kept busy across the Network Rail and HS2 infrastructure. Van Elle currently has the only 2 Colmar T10,000FSCG Rail Cranes in the UK.

ENGINE:	<ul style="list-style-type: none"> 6 CYLINDER DEUTZ DIESEL, D.I. TURBO CHARGED 245 HORSEPOWER AT 2300 RPM WATER COOLED 66 GALLON FUEL TANK CAPACITY ELECTRICAL SYSTEM VOLTAGE OF 24 VOLTS
HYDRAULICS:	<ul style="list-style-type: none"> N.2 AXIAL PISTON PUMPS VARIABLE TOTAL MAX. FLOW 60 + 29 GAL/MIN MAX. PRESSURE: 5000 PSI 55 GALLON HYDRAULIC OIL TANK CAPACITY
CAB:	<ul style="list-style-type: none"> ALL-ROUND VISIBILITY SOUND INSULATED ANATOMICALLY DESIGNED DOUBLE SEAT AIR CONDITIONING, VENTILATION AND HEATING SYSTEM
TRANSMISSION:	<ul style="list-style-type: none"> HYDRAULICALLY EXTENDABLE TRACKS ROAD SPEED: 2 MPH
BOOM:	<ul style="list-style-type: none"> 5 STAGE HYDRAULIC TELESCOPIC BOOM WITH KNUCKLE ARRANGMENT, OVERALL REACH 50 FEET
RAIL SPEED:	<ul style="list-style-type: none"> 12 MPH
HI-RAIL SYSTEM:	<ul style="list-style-type: none"> RAIL TRANSMISSION BY HYDROSTATIC DRIVE TO RAIL WHEELS ON INDIPENDENT FRONT AND REAR RAIL BOGIES HYDRAULICALLY CONTROLLED FROM THE OPERATOR'S CAB
TURRET:	<ul style="list-style-type: none"> TURRET SLEW: 360° CONTINUOUS
TOTAL WEIGHT:	<ul style="list-style-type: none"> 90,000 LBS