Brief Specifications – Wabco 333FT

Engine (front)  General Motors 12V-71T turbocharged V12 diesel rated at 500hp at 2100 rpm

Engine (rear)                General Motors 12V-71T turbocharged V12 diesel rated at 465hp at 2100 rpm

Transmissions:            Two Allison VCLBT5965 6-speed powershift with variable input torque converter and integral hydraulic retarders

Top Speed:                 32.7mph

Brakes:                        Air operated expanding shoe on all wheels

Std.Tyres                    Tractor: 33.5×39, 38 ply E3

Scraper: 37.5×39 44 ply E3

Steering:                      Full hydraulic, 90° either way

Turning Circle:            39’1”

Capacity:                    34 cubic yards

Operation:                   Hydraulic/Electric

No. of Flights:             20

Chain Speed:   244 ft per minute

Length:                        48’8:

Width:                         12’11”

Height:                        13’10”

Operating Weight:       63 tons (empty), 100 tons (loaded)