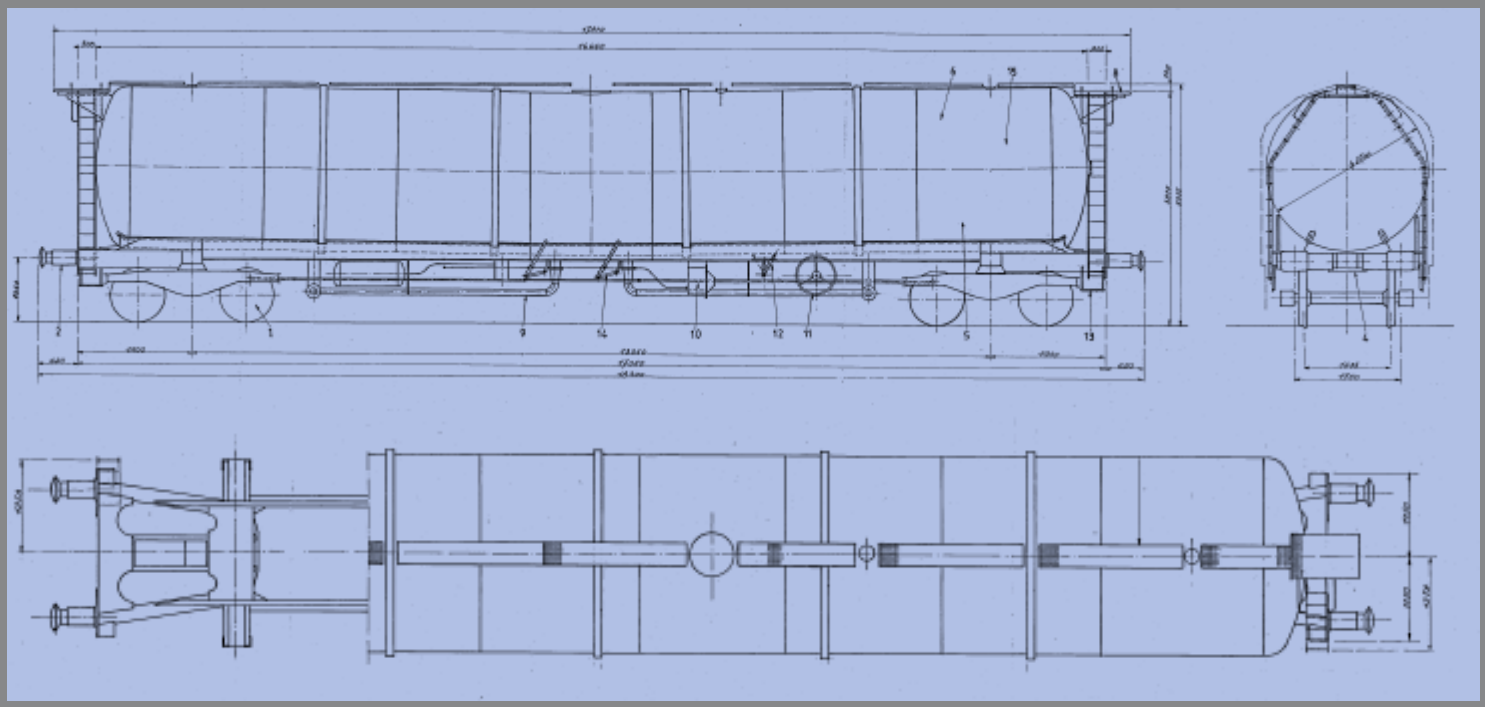
90t Class A tank

Tank wagon

Manufacturer	Marly (TIPH78200 – TIPH78262) Powell Duffryn (TIPH78263 – TIPH78277
Built	1990-1993
Registration:	**UK only**
Length Over Buffers:	18300mm
Length Of Underframe:	17060mm
Barrel Length:	16460mm
Distance Bogie Centres:	13260mm
Bogie Wheelbase:	1800mm
Tare Weight:	25200kg
Gross Weight:	90000kg
Maximum Payload:	64800kg
Maximum Volume:	91Cubic meters
Useful Volume:	87.8 cubic meters
Maximum Speed:	100kph
Minimum Curve:	35m
Loading Gauge:	W6a
Barrel Diameter:	2700mm
Barrel Material:	Carbon steel
Barrel Discharge Slope:	1.4%
Working Pressure:	2.67 bar
Allowable Vacuum:	0.3 bar
Manlid	1 x 18” Progressive Engineering
Foot Valve	2 x DN 100
Quick Release	2 x Avery Hardol Self Sealing
P&V Valves	3 x Progressive Engineering
Product	White Petroleum products