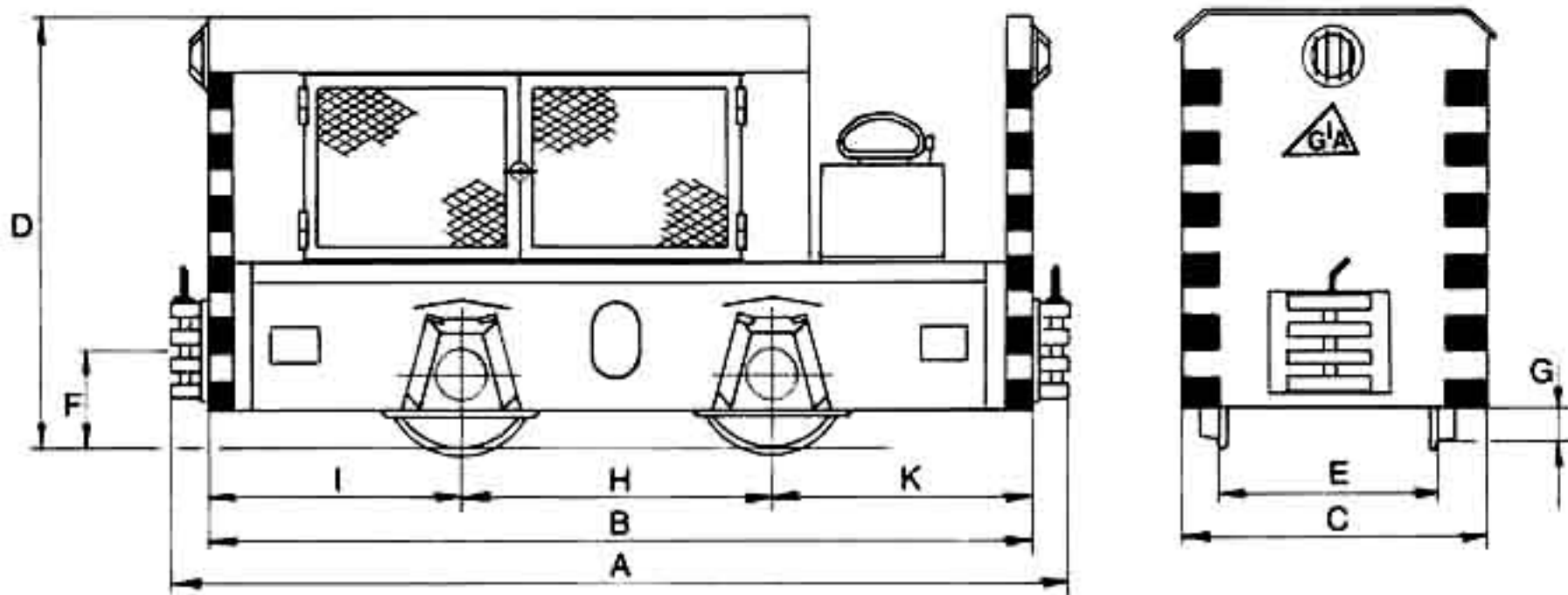


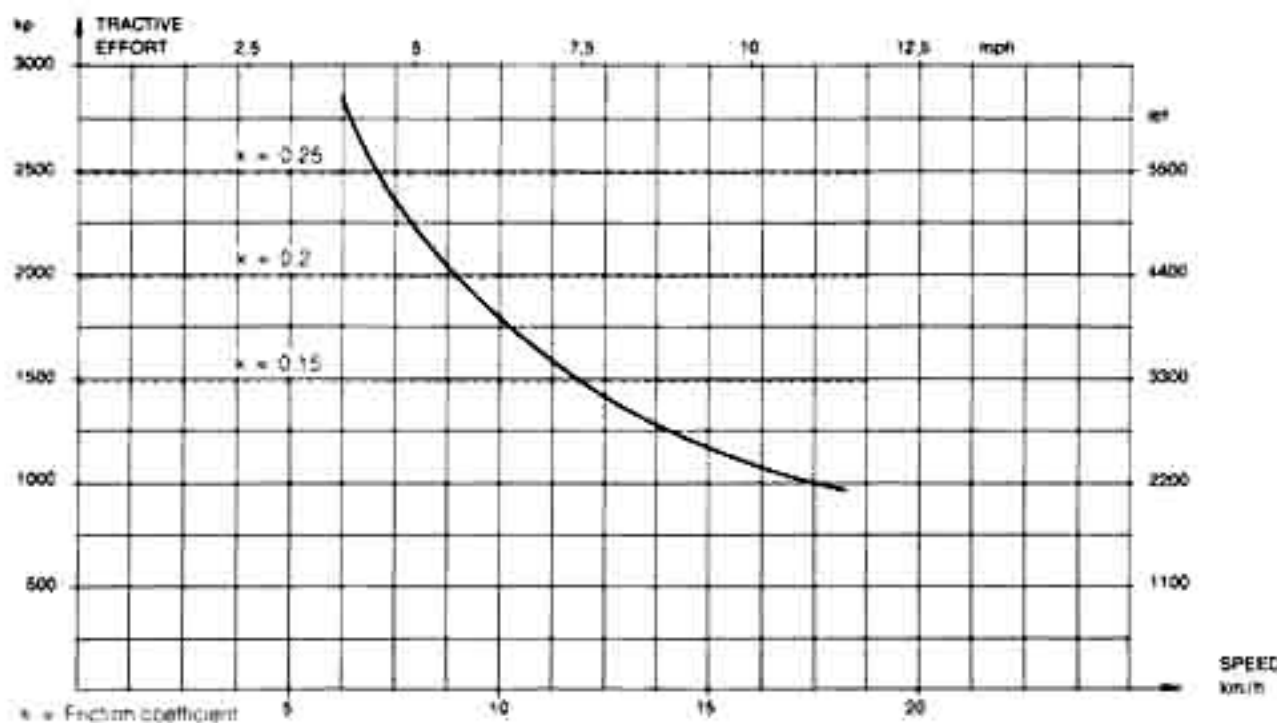
GIA DHS90 DIESEL HYDROSTATIC LOCOMOTIVE



Dimensions

A	Length incl couplers	3660 mm	144 inches	F	Couple centre	350 mm	14 inches
B	Length excl couplers	3360 mm	132 inches	G	Clearance	160 mm	6 inches
C	Width	1300 mm	51 inches	H	Wheel base	1272 mm	50 inches
D	Height	1765 mm	69 inches	I	Front overhang	1044 mm	41 inches
E	Gauge, stepless changeable	600—900 mm	24—35 inches	K	Rear overhang	1044 mm	41 inches

Tractive effort



Technical data

Weight	10000 kg	22045 lbs	Fuel tank capacity	150 L
Engine: Deutz F6L912W	60 kW	82 hp	Electrical system, 24 V alternator	28 V, 27 A
Starting tractive effort	1500 kp	3307 lbs	Storage battery	152 Ah, 2 x 12V
Max speed	18 km/h	12 m p h.	Wheel diameter	600 mm 24 inches