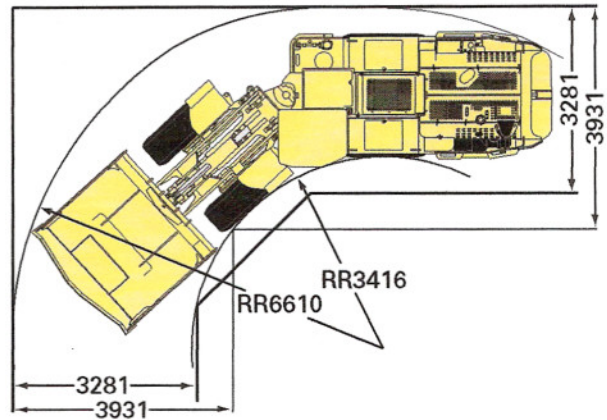
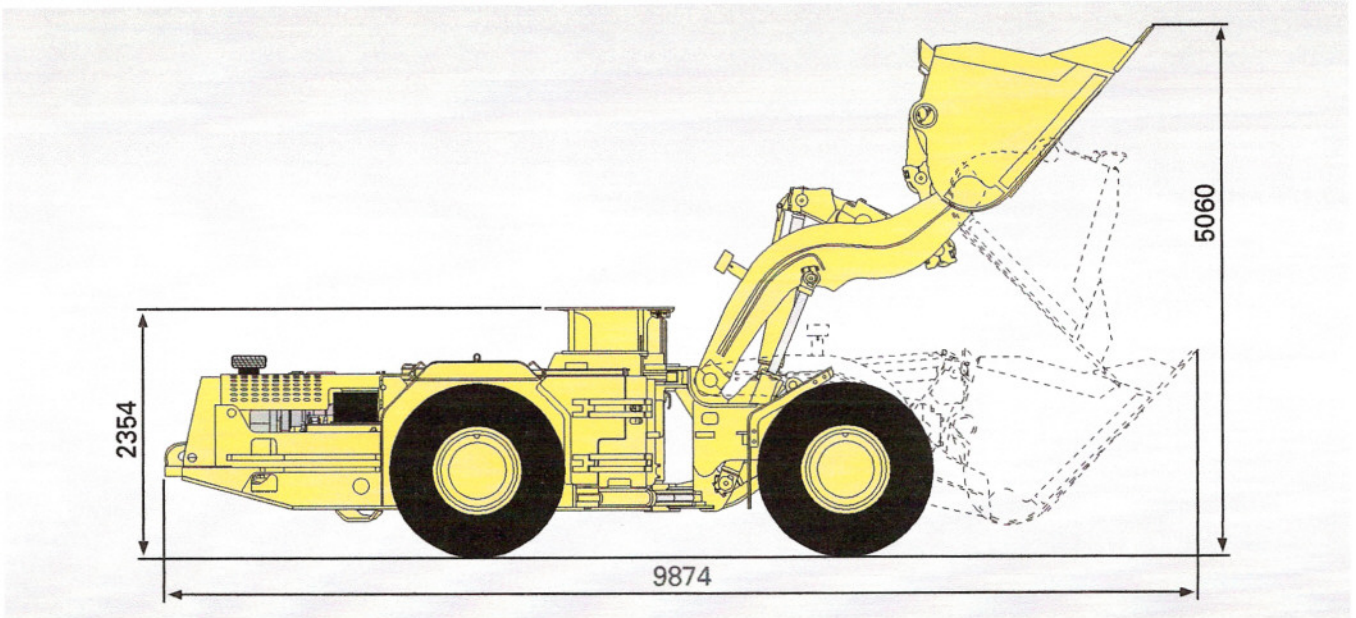


# ST 1010

The popular ST 1010 has several bucket volume sizes ranging from 3.1 to 6.3 cubic metres to meet the needs of the application. Standard features include a rubber-isolated, automatic transverter for smooth and

efficient gear changes and trunnion caps (split cap pin retention assembly) for speedy maintenance and installation of components.



**Technical data\***

Scooptram model	ST 710	ST 1010	ST 8C	ST 1510	ST 1810
Tramming capacity (kg)	6 500	10 000	14 500	15 000	17 500
Mechanical breakout force (kg)	10 347	13 381	20 245	20 517	29 372
Hydraulic breakout force (kg)	14 200	14 958	23 250	25 598	31 360
Operating weight of vehicle** (kg)	18 200	26 300	39 200	41 003	52 345
Length (m)	8.824	9.874	10.978	11.406	11.607
Height, canopy/cabin (m)	2.104	2.534	2.711	2.691	2.869
Bucket height, max (m)	4.374	5.060	5.206	6.000	6.583
Width, vehicle*** (m)	1.924	2.259	2.461	2.613	2.840
Standard diesel engine	Deutz BF6M1013FC MVS	Detroit DDEC Series 50	Detroit DDEC Series 60	Detroit DDEC Series 60	Detroit DDEC Series 60
Optional diesel engine	Detroit Series 40	Deutz BF6M1013FC MVS	—	—	—

\*All data apply to standard equipped vehicles.

\*\*Empty vehicle

\*\*\*Less bucket