

	Argosy CUM 500- NG 6X4 TT	Argosy CUM 620 NG 6X4 TT	Argosy DDC 12.7-1650 NG 6X4 TT	Argosy DDC 14.0-1850 NG 6x4 TT	Argosy CUM 530 - NG 6X4 TT
Dimensions (in mm)					
OL - Overall Length	6 807	6 807	6 807	6 807	6 807
OW - Overall Width	2 590	2 590	2 590	2 590	2 590
OH - Overall Height	4 144	4 144	4 144	4 144	4 144
FOH - Front Over Hang	1 032	1 032	1 032	1 032	1 032
ROH - Rear Over Hang	1 448	1 448	1 448	1 448	1 448
WB - Wheel Base	4 325	4 325	4 325	4 325	4 325
BBC - Bumper to Back f/Cab	2 271	2 260	2 260	2 271	2 271
CA - Cab to Axle	2 550	2 550	3 073	2 550	2 550
Mass Data (in KG)					
GVM - Manufacturers Gross Vehicle Mass	28 115	28 115	28 115	28 115	28 115
GCM - Manufacturers Gross Combination Mass	60 000	60 000	60 000	60 000	60 000
GA - Manufacturers Gross Front Axle Mass	7 250	7 250	7 250	7 250	7 250
GAU - Manufacturers Gross Rear Axle Unit Mass	20 865	20 865	20865	20 865	20 865
V - Legal Gross Vehicle Mass	25250	25250	25250	25250	25250
AF - Legal Front Axle Mass	7250	7 250	7250	7 250	7 250
AR - Legal Rear Axle Mass	18 000	18 000	18 000	18 000	18 000
UF - Unladen Front Axle Mass	4535	4 535	4 499	4 517	4 535
UR - Unladen Rear Axle Mass	3763	3 763	3 763	3 763	3 763
UT - Front Unladen Mass	8298	8 262	8 262	8 280	8 298
DT - Legal Gross Combination MAss	60 000	60 000	60 000	60 000	60 000
Engine					
Make	Cummins 500/6 IL	Cummins 620/6 IL	Series 60 470/6 IL	Series 60 500/6 IL	Cummins 530/6 IL
Model	Diesel - 6 in-line	Diesel - 6 in-line	Diesel - 6 in-line	Diesel - 6 in-line	Diesel - 6 in-line

Capacity (cc)	15 000	15 000	12 700	14 000	15 000
Rated Power - kW@r/min	354@2 000		276@2100		373@2 100
Maximum Power - kW@r/min	373@1 700 - 1 800	462@1 700-1 800	373@1 800-1 950	373@1 400-2 100	395@1 600-1 800
Maximum Torque - Nm@r/min	2 237@1 100	2 800@1 100-1 400	2 237@1 200-1 500	2 508@1 200-1 500	2 508@1 100-1 400
Transmission					
Make	Eaton-Fuller	Eaton-Fuller	Eaton-Fuller	Eaton-Fuller	Eaton-Fuller
Model	FO-18E318B-MXP	FO-22E318B-MXP	RTL018918A-AS	RTL020918A-AS	FO-20E318B-MXP
Number of Gears	Eighteen	Eighteen	Eighteen	Eighteen	Eighteen
High and Low ratios	12,19-0.73	14,40-0.73	12.19-0.73	12.19-0.73	12,19-0.73
Type	ULTRASHIFT PLUS	UltraShift - PLUS	Autoshift	Autoshift	UltraShift - PLUS
Rear Axle					
Make	Eaton-Fuller		Eaton-Fuller	Eaton-Fuller	Eaton-Fuller
Model					
Ratio	4,56:1	4,30:1	4.89:1	4 89:1	4,56:1
Retarder					
Retarder	Cummins Intebrake	Cummins Intebrake	Jacobs Brake	Jacobs Brake	Cummins Intebrake
Standard Tyres					
Front	385/65 R22.5	385/65 R22.5	385/65 R22.5	385/65 R22.5	385/65 R22.5
Rear	315/80 R22.5	315/80 R22.5	315/80 R22.5	315/80 R22.5	315/80 R22.5
Fuel Tank					
2 x Round Aluminium Tanks	2 x 492 l	2 X 492l	2 x 492 l	2 X 492l	2 x 492 l