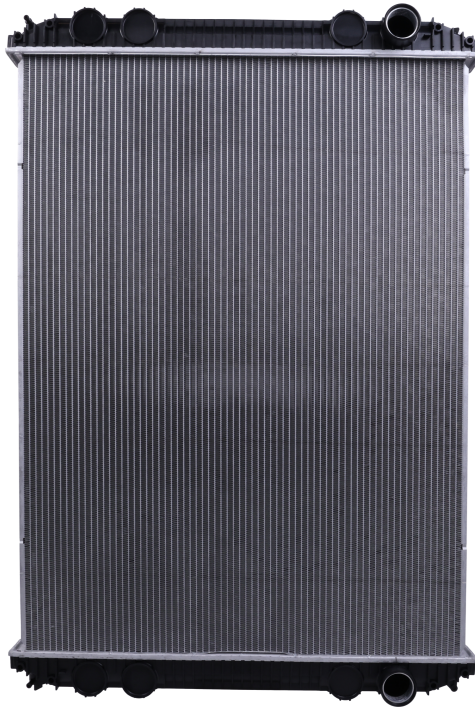




ALLIANCE™
PARTS



Alliance Composite Radiators Sales Sheet

Alliance Parts List with Application and Cross-Reference

Composite Radiators

Alliance Composite Radiators provide a value offering without compromising quality. Each radiator is individually leak-tested and manufactured to meet or exceed original equipment specifications

Product Highlights

Deep-extrusion headers create a stronger joint between the tube and header, offering superior resistance to vibration and thermal expansion, and virtually eliminating tube-to-header leaks

Thermal expansion cuts enhance core flexibility, improving expansion and contraction to extend service life and reduce failure rates

Heavy gauge aluminum tubes are utilized to withstand the stress imposed on the core from vibration, expansion, and retraction

Enhanced crimping designs, including the use of extended header tabs or wave crimping, improve pressure resistance and greatly reduce the risk of tank-to-header leaks

Folded fin edges enhance structural stability and improve heat dissipation efficiency

Top Movers

Alliance Composite P/N	Paragon Description	Full Description	OEM XREF	Alliance Alum. XREF	Reach P/N
ABP N20 42 10742P	RAD, COMP 17-24 FTL CASC, 45.5X42.5	RADIATOR - 17-22 FREIGHTLINER Cascadia - 45.5 X 42.5 in	TXE 1003850D	ABP N20 2001 1775	42- 10742
ABP N20 42 10299P	RAD, COMP 09-17 FTL CASC, 46X44	RADIATOR - 09-17 FREIGHTLINER Cascadia - 46 X 44 in	05-37145- 000	ABP N20 2001 1738	42- 10299
ABP N20 42 10067P	RAD, COMP 03-07 FTL COL, FLD120	RADIATOR - 03-07 FREIGHTLINER Columbia FLD 120 - 56 X 39 in	A05-34822- 000	ABP N20 2001 1711	42- 10067
ABP N20 42 10290P	RAD, COMP 08-13 FTL CASC, 52.5X43	RADIATOR - 13-08 FREIGHTLINER Cascadia - 52.5 X 43 in	05-34048- 001	ABP N20 2001 1723	42- 10290
ABP N20 42 10349P	RAD, COMP 08-18 FTL M2106 BC	RADIATOR - 08-18 FREIGHTLINER M2 106 Business Class - 45 X 37 in	05-37138- 000	ABP N20 2001 1743	42- 10349
ABP N20 42 10071P	RAD, COMP 96-04 FTL CEN 120, COL 60	RADIATOR - 96-04 FREIGHTLINER Century 120 - 45.75 X 38 in	A05-34821- 000	ABP N20 2001 1707	42- 10071
ABP N20 42 10348P	RAD, COMP 08-15 FTL M2106	RADIATOR - 08-15 FREIGHTLINER M2 106 - 38 X 15.5 in	BHT CU078001	ABP N20 2001 1744	42- 10348
ABP N20 42 10294P	RAD, COMP 08-11 FTL CASC, 52.5X43	RADIATOR - 08-11 FREIGHTLINER Cascadia - 52.5 X 43 in	05-34048- 000	ABP N20 2001 1725	42- 10294
ABP N20 42 10081P	RAD, COMP 03-07 FTL CORONADO	RADIATOR - 03-07 FREIGHTLINER Coronado Series - 51.25 X 45.63 in	BHT 75084	ABP N20 2001 1712	42- 10081
ABP N20 42 10003P	RAD, COMP 93-04 FLC120, FLD112, CEN112	RADIATOR - 93-04 FREIGHTLINER FLC 120 FLD 112 CENTURY 112 - 46 X 33 in	BHT C1673	ABP N20 2001 1704	42- 10003
ABP N20 42 10076P	RAD, COMP 03-07 FTL CLASSIC XL	RADIATOR - 03-07 FREIGHTLINER Classic XL - 50.75 X 41.5 in	BHT V0225001	ABP N20 2001 1710	42- 10076
ABP N20 42 10323P	RAD, COMP 91-02 FLD120, FLD132	RADIATOR - 91-02 FREIGHTLINER STERLING FLD120 FLD132 - 46 X 44 in	A05-16366- 002	ABP N20 2101 1701	42- 10323
ABP N20 42 10567P	RAD, COMP 08-12 FTL M2 BC, 44.68X44.31	RADIATOR - 08-12 FREIGHTLINER Business Class M2 - 44.68 X 44.31 in	BHT EA751001	ABP N20 2001 1742	42- 10567
ABP N20 42 10422P	RAD, COMP 13-14 FTL STL CASC, 45X44	RADIATOR - 13-14 FREIGHTLINER Sterling Cascadia - 45 X 44 in	05-37145- 001	ABP N20 2001 1755	42- 10422
ABP N20 42 10451P	RAD, COMP 10-12 FTL STL C2 BUS	RADIATOR - 10-12 FREIGHTLINER STERLING FLT C2 SCHOOL BUS - 45 X 34 in	VAB 1004036	ABP N20 2001 1721	42- 10451
ABP N20 42 10292P	RAD, COMP 08-11 FTL CASC, 57X45	RADIATOR - 08-11 FREIGHTLINER Cascadia - 57 X 45 in	A05-26616- 006		42- 10292

ABP N20 42 10340P	RAD, COMP 07-11 FTL B2 BUS MK	RADIATOR - 07-11 FREIGHTLINER B2 Bus Chassis MK Model - 40 X 32 in	VAB 1004036	ABP N20 2001 1721	42- 10340
ABP N20 42 10500P	RAD, COMP 10-13 INT PROSTAR	RADIATOR - 10-13 INTERNATIONAL Prostar - 48 X 46 in	2604400C94		42- 10500

Warranty Information

Backed by the standard Alliance 1-year, unlimited mile warranty

Last updated: Wednesday, 06 August 2025 12:00 PM

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