

Subject: Arriel 1 Engines – Module 03 – TU377 Modification Implementation

Ref. Publications:

- Safran Helicopter Engines (Safran HE) Service Bulletin (SB) 292 72 0377 Version F dated 05 May 2025, or later approved revisions.

Applicability:

- Operators of helicopters equipped with Safran HE Arriel 1B, 1D or 1D1 engines, equipped with a module 03 (M03) having a serial number (s/n) listed in Appendix 1 of this SIB. These engines are known to be installed on, but not limited to, Airbus Helicopters EC 130 and AS 350.
- Engine maintenance organisations.

Description:

In 2016, following several occurrences involving Arriel 1 engine(s) divergent rubbing between the rear curvic coupling of the centrifugal impeller and the abradable coating of the injection manifold (within M03), some of which led to Uncommanded In-Flight Shutdown (U-IFSD), Safran HE developed modification TU377 of M03, and issued SB 292 72 0377 providing modification instructions. This modification reduces the length of the bonded felt of the injection manifold to prevent contact with the curvic coupling of the centrifugal impeller, regardless of engine speed.

As a result of the analysis of available data for Arriel 1 engines, models 1B, 1D and 1D1, in May 2025 Safran HE published the SB 292 72 0377 Version (revision) F introducing a proactive retrofit for those engine models and associated recommended target date.

However, as of November 2025, Safran HE still had not received any information on the status of SB implementation for several hundred M03, still to be retrofitted, listed in the Appendix 1 of this SIB. This list may include modules with SB not yet implemented, modules with SB implementation not reported to Safran HE, as well as those that have been decommissioned, and those that have changed their owners (and consequently, Safran HE has been unable to contact them).

This SIB is published to recommend embodiment of TU377 modification and to raise awareness among owners of engines equipped with affected M03 of the importance to inform Safran HE about the SB implementation.

This is information only. Recommendations are not mandatory.



At this time, given the U-IFSD occurrence rate identified by Safran HE, the safety concern described in this SIB is not considered to be an unsafe condition that would warrant Airworthiness Directive (AD) action under Commission Regulation (EU) [748/2012](#), Part 21.A.3B.

Recommendation(s):

EASA recommends that:

- Operators of Arriel 1B, 1D and 1D1 engines equipped with a module 03 listed in Appendix 1 of this SIB embody the SB 292 72 0377;
- Operators and/or maintenance organisations of Arriel 1B, 1D or 1D1 engines equipped with a M03 listed in Appendix 1 of this SIB, contact Safran HE to inform about SB 292 72 0377 application status or about current status of the M03 module (e.g. scrapped, withdrawn from operations, etc.).

Note: The list of M03 included in Appendix 1 of this SIB is based on information available on the issue date of this SIB. This SIB will not be revised to update that list with updated information.

Contact(s):

For further information contact the EASA Safety Information Section, Certification Directorate.

E-mail: ADs@easa.europa.eu.

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Appendix 1 - List of remaining Modules 03 of Arriel 1B, 1D and 1D1 to be retrofitted with TU377 (at the time of SIB issuance)

Note: Bold text indicates that Safran HE was **unable** to identify the current owner of the M03.

Variant	Part Number	Serial Number
ARRIEL 1B	70BM031090	111
ARRIEL 1B	70BM031100	114
ARRIEL 1B	70BM031030	123
ARRIEL 1B	70BM031000	125
ARRIEL 1B	70BM031090	126
ARRIEL 1B	70BM031090	138
ARRIEL 1B	70BM031090	139
ARRIEL 1B	70BM031090	141
ARRIEL 1B	70BM031080	146
ARRIEL 1B	70BM031080	148
ARRIEL 1B	70BM031090	150
ARRIEL 1B	70BM031090	155
ARRIEL 1B	70BM031090	161
ARRIEL 1B	70BM031090	163
ARRIEL 1B	70BM031100	164
ARRIEL 1B	70BM031510	165
ARRIEL 1B	70BM031090	169
ARRIEL 1B	70BM031090	171
ARRIEL 1B	70BM031050	173
ARRIEL 1B	70BM031080	178
ARRIEL 1B	70BM031020	179
ARRIEL 1B	70BM031090	180
ARRIEL 1B	70BM031090	181
ARRIEL 1B	70BM031070	182
ARRIEL 1B	70BM031090	184
ARRIEL 1B	70BM031100	190
ARRIEL 1B	70BM031090	192
ARRIEL 1B	70BM031050	196
ARRIEL 1B	70BM031050	197
ARRIEL 1B	70BM031080	198
ARRIEL 1B	70BM031070	201
ARRIEL 1B	70BM031090	203
ARRIEL 1B	70BM031100	206
ARRIEL 1B	70BM031050	208
ARRIEL 1B	70BM031050	210
ARRIEL 1B	70BM031090	211
ARRIEL 1B	70BM031070	216
ARRIEL 1B	70BM031100	218
ARRIEL 1B	70BM031100	219
ARRIEL 1B	70BM031100	220
ARRIEL 1B	70BM031090	222
ARRIEL 1B	70BM031070	223
ARRIEL 1B	70BM031090	231
ARRIEL 1B	70BM031100	236
ARRIEL 1B	70BM031080	240
ARRIEL 1B	70BM031090	246
ARRIEL 1B	70BM031100	247
ARRIEL 1B	70BM031090	248
ARRIEL 1B	70BM031100	251
ARRIEL 1B	70BM031090	257

Variant	Part Number	Serial Number
ARRIEL 1B	70BM031030	260
ARRIEL 1B	70BM031050	262
ARRIEL 1B	70BM031080	263
ARRIEL 1B	70BM031050	266
ARRIEL 1B	70BM031090	271
ARRIEL 1B	70BM031100	272
ARRIEL 1B	70BM031090	274
ARRIEL 1B	70BM031090	278
ARRIEL 1B	70BM031090	279
ARRIEL 1B	70BM031050	283
ARRIEL 1B	70BM031050	284
ARRIEL 1B	70BM031100	285
ARRIEL 1B	70BM031080	288
ARRIEL 1B	70BM031090	289
ARRIEL 1B	70BM031100	290
ARRIEL 1B	70BM031070	291
ARRIEL 1B	70BM031100	292
ARRIEL 1B	70BM031090	293
ARRIEL 1B	70BM031090	296
ARRIEL 1B	70BM031090	302
ARRIEL 1B	70BM031050	307
ARRIEL 1B	70BM031090	309
ARRIEL 1B	70BM031050	313
ARRIEL 1B	70BM031080	318
ARRIEL 1B	70BM031090	319
ARRIEL 1B	70BM031090	322
ARRIEL 1B	70BM031080	323
ARRIEL 1B	70BM031090	324
ARRIEL 1B	70BM031020	325
ARRIEL 1B	70BM031080	326
ARRIEL 1B	70BM031100	328
ARRIEL 1B	70BM031070	329
ARRIEL 1B	70BM031100	330
ARRIEL 1B	70BM031080	334
ARRIEL 1B	70BM031060	335
ARRIEL 1B	70BM031050	336
ARRIEL 1B	70BM031050	337
ARRIEL 1B	70BM031080	343
ARRIEL 1B	70BM031100	351
ARRIEL 1B	70BM031070	359
ARRIEL 1B	70BM031070	363
ARRIEL 1B	70BM031090	366
ARRIEL 1B	70BM031100	367
ARRIEL 1B	70BM031090	369
ARRIEL 1B	70BM031090	375
ARRIEL 1B	70BM031100	376
ARRIEL 1B	70BM031030	377
ARRIEL 1B	70BM031100	386
ARRIEL 1B	70BM031090	394
ARRIEL 1B	70BM031100	399

Variant	Part Number	Serial Number
ARRIEL 1B	70BM031080	403
ARRIEL 1B	70BM031030	404
ARRIEL 1B	70BM031090	407
ARRIEL 1B	70BM031080	413
ARRIEL 1B	70BM031090	415
ARRIEL 1B	70BM031080	417
ARRIEL 1B	70BM031090	420
ARRIEL 1B	70BM031090	422
ARRIEL 1B	70BM031100	425
ARRIEL 1B	70BM031050	428
ARRIEL 1B	70BM031090	429
ARRIEL 1B	70BM031100	432
ARRIEL 1B	70BM031080	438
ARRIEL 1B	70BM031090	440
ARRIEL 1B	70BM031090	441
ARRIEL 1B	70BM031090	442
ARRIEL 1B	70BM031070	446
ARRIEL 1B	70BM031030	449
ARRIEL 1B	70BM031030	450
ARRIEL 1B	70BM031100	452
ARRIEL 1B	70BM031040	454
ARRIEL 1B	70BM031090	455
ARRIEL 1B	70BM031050	457
ARRIEL 1B	70BM031040	459
ARRIEL 1B	70BM031090	460
ARRIEL 1B	70BM031090	466
ARRIEL 1B	70BM031090	467
ARRIEL 1B	70BM031100	468
ARRIEL 1B	70BM031090	470
ARRIEL 1B	70BM031090	476
ARRIEL 1B	70BM031090	477
ARRIEL 1B	70BM031100	482
ARRIEL 1B	70BM031080	487
ARRIEL 1B	70BM031070	489
ARRIEL 1B	70BM031090	491
ARRIEL 1B	70BM031090	493
ARRIEL 1B	70BM031090	496
ARRIEL 1B	70BM031070	498
ARRIEL 1B	70BM031100	499
ARRIEL 1B	70BM031090	503
ARRIEL 1B	70BM031050	508
ARRIEL 1B	70BM031090	510
ARRIEL 1B	70BM031040	511
ARRIEL 1B	70BM031080	513
ARRIEL 1B	70BM031070	516
ARRIEL 1B	70BM031090	517
ARRIEL 1B	70BM031090	519
ARRIEL 1B	70BM031090	520
ARRIEL 1B	70BM031090	526
ARRIEL 1B	70BM031090	527

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Variant	Part Number	Serial Number
ARRIEL 1B	70BM031050	543
ARRIEL 1B	70BM031090	544
ARRIEL 1B	70BM031040	546
ARRIEL 1B	70BM031040	548
ARRIEL 1B	70BM031090	551
ARRIEL 1B	70BM031090	552
ARRIEL 1B	70BM031090	553
ARRIEL 1B	70BM031080	557
ARRIEL 1B	70BM031080	560
ARRIEL 1B	70BM031050	561
ARRIEL 1B	70BM031050	562
ARRIEL 1B	70BM031080	563
ARRIEL 1B	70BM031090	565
ARRIEL 1B	70BM031070	567
ARRIEL 1B	70BM031080	569
ARRIEL 1B	70BM031080	572
ARRIEL 1B	70BM031090	578
ARRIEL 1B	70BM031080	580
ARRIEL 1B	70BM031080	582
ARRIEL 1B	70BM031050	583
ARRIEL 1B	70BM031050	586
ARRIEL 1B	70BM031050	588
ARRIEL 1B	70BM031050	590
ARRIEL 1B	70BM031100	593
ARRIEL 1B	70BM031090	594
ARRIEL 1B	70BM031080	599
ARRIEL 1B	70BM031050	604
ARRIEL 1B	70BM031100	605
ARRIEL 1B	70BM031090	608
ARRIEL 1B	70BM031090	609
ARRIEL 1B	70BM031050	610
ARRIEL 1B	70BM031090	612
ARRIEL 1B	70BM031100	613
ARRIEL 1B	70BM031050	615
ARRIEL 1B	70BM031050	618
ARRIEL 1B	70BM031050	621
ARRIEL 1B	70BM031110	623
ARRIEL 1B	70BM031090	628
ARRIEL 1B	70BM031090	629
ARRIEL 1B	70BM031090	630
ARRIEL 1B	70BM031100	631
ARRIEL 1B	70BM031100	632
ARRIEL 1B	70BM031050	633
ARRIEL 1B	70BM031090	634
ARRIEL 1B	70BM031090	635
ARRIEL 1B	70BM031100	636
ARRIEL 1B	70BM031090	639
ARRIEL 1B	70BM031090	641
ARRIEL 1B	70BM031080	642
ARRIEL 1B	70BM031050	645

Variant	Part Number	Serial Number
ARRIEL 1B	70BM031110	646
ARRIEL 1B	70BM031090	647
ARRIEL 1B	70BM031080	649
ARRIEL 1B	70BM031100	650
ARRIEL 1B	70BM031090	654
ARRIEL 1B	70BM031100	658
ARRIEL 1B	70BM031070	659
ARRIEL 1B	70BM031070	664
ARRIEL 1B	70BM031050	666
ARRIEL 1B	70BM031090	674
ARRIEL 1B	70BM031090	677
ARRIEL 1B	70BM031090	678
ARRIEL 1B	70BM031050	679
ARRIEL 1B	70BM031090	681
ARRIEL 1B	70BM031100	682
ARRIEL 1B	70BM031090	684
ARRIEL 1B	70BM031090	690
ARRIEL 1B	70BM031090	691
ARRIEL 1B	70BM031100	692
ARRIEL 1B	70BM031090	699
ARRIEL 1B	70BM031090	706
ARRIEL 1B	70BM031090	707
ARRIEL 1B	70BM031100	709
ARRIEL 1B	70BM031090	712
ARRIEL 1B	70BM031100	713
ARRIEL 1B	70BM031090	714
ARRIEL 1B	70BM031090	716
ARRIEL 1B	70BM031080	722
ARRIEL 1B	70BM031090	723
ARRIEL 1B	70BM031050	724
ARRIEL 1B	70BM031090	725
ARRIEL 1B	70BM031080	726
ARRIEL 1B	70BM031080	728
ARRIEL 1B	70BM031090	738
ARRIEL 1B	70BM031090	739
ARRIEL 1B	70BM031090	740
ARRIEL 1B	70BM031080	742
ARRIEL 1B	70BM031090	743
ARRIEL 1B	70BM031090	744
ARRIEL 1B	70BM031090	746
ARRIEL 1B	70BM031080	748
ARRIEL 1B	70BM031050	749
ARRIEL 1B	70BM031090	750
ARRIEL 1B	70BM031080	752
ARRIEL 1B	70BM031090	753
ARRIEL 1B	70BM031090	755
ARRIEL 1B	70BM031090	759
ARRIEL 1B	70BM031090	762
ARRIEL 1B	70BM031090	765
ARRIEL 1B	70BM031100	766

Variant	Part Number	Serial Number
ARRIEL 1B	70BM031090	767
ARRIEL 1B	70BM031100	768
ARRIEL 1B	70BM031090	769
ARRIEL 1B	70BM031090	770
ARRIEL 1B	70BM031090	771
ARRIEL 1B	70BM031090	772
ARRIEL 1B	70BM031090	775
ARRIEL 1B	70BM031090	777
ARRIEL 1B	70BM031090	787
ARRIEL 1B	70BM031090	788
ARRIEL 1B	70BM031100	790
ARRIEL 1B	70BM031100	792
ARRIEL 1B	70BM031090	793
ARRIEL 1B	70BM031080	795
ARRIEL 1B	70BM031050	796
ARRIEL 1B	70BM031090	797
ARRIEL 1B	70BM031100	801
ARRIEL 1B	70BM031100	805
ARRIEL 1B	70BM031090	808
ARRIEL 1B	70BM031090	809
ARRIEL 1B	70BM031080	811
ARRIEL 1B	70BM031100	813
ARRIEL 1B	70BM031090	814
ARRIEL 1B	70BM031090	815
ARRIEL 1B	70BM031050	820
ARRIEL 1B	70BM031090	825
ARRIEL 1B	70BM031100	826
ARRIEL 1B	70BM031080	827
ARRIEL 1B	70BM031100	829
ARRIEL 1B	70BM031090	831
ARRIEL 1B	70BM031100	835
ARRIEL 1B	70BM031070	841
ARRIEL 1B	70BM031090	842
ARRIEL 1B	70BM031070	844
ARRIEL 1B	70BM031090	848
ARRIEL 1B	70BM031090	852
ARRIEL 1B	70BM031100	856
ARRIEL 1B	70BM031050	857
ARRIEL 1B	70BM031090	862
ARRIEL 1B	70BM031090	863
ARRIEL 1B	70BM031090	865
ARRIEL 1B	70BM031090	866
ARRIEL 1B	70BM031090	869
ARRIEL 1B	70BM031090	870
ARRIEL 1B	70BM031080	871
ARRIEL 1B	70BM031090	874
ARRIEL 1B	70BM031090	880
ARRIEL 1B	70BM031100	884
ARRIEL 1B	70BM031090	885
ARRIEL 1B	70BM031100	886

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Variant	Part Number	Serial Number
ARRIEL 1B	70BM031050	888
ARRIEL 1B	70BM031090	890
ARRIEL 1B	70BM031100	894
ARRIEL 1B	70BM031080	895
ARRIEL 1B	70BM031090	900
ARRIEL 1B	70BM031090	901
ARRIEL 1B	70BM031070	902
ARRIEL 1B	70BM031090	903
ARRIEL 1B	70BM031050	904
ARRIEL 1B	70BM031090	905
ARRIEL 1B	70BM031100	908
ARRIEL 1B	70BM031050	910
ARRIEL 1D1	70BM035420	911
ARRIEL 1B	70BM031070	912
ARRIEL 1B	70BM031090	913
ARRIEL 1B	70BM031090	915
ARRIEL 1B	70BM031090	918
ARRIEL 1B	70BM031090	919
ARRIEL 1B	70BM031090	922
ARRIEL 1B	70BM031090	924
ARRIEL 1B	70BM031090	926
ARRIEL 1B	70BM031070	928
ARRIEL 1B	70BM031090	929
ARRIEL 1D1	70BM035420	933
ARRIEL 1B	70BM031070	937
ARRIEL 1B	70BM031090	938
ARRIEL 1B	70BM031090	939
ARRIEL 1B	70BM031090	953
ARRIEL 1B	70BM031090	954
ARRIEL 1B	70BM031090	957
ARRIEL 1B	70BM031090	963
ARRIEL 1B	70BM031000	964
ARRIEL 1B	70BM031090	966
ARRIEL 1B	70BM031070	972
ARRIEL 1B	70BM031060	976
ARRIEL 1B	70BM031060	979
ARRIEL 1B	70BM031000	980
ARRIEL 1B	70BM031090	982
ARRIEL 1D1	70BM035420	994
ARRIEL 1B	70BM031090	1012
ARRIEL 1D1	70BM035400	1014
ARRIEL 1B	70BM031090	1017
ARRIEL 1D1	70BM035420	1032
ARRIEL 1B	70BM031090	1042
ARRIEL 1B	70BM031090	1051
ARRIEL 1B	70BM031090	1053
ARRIEL 1D1	70BM035400	1055
ARRIEL 1B	70BM031090	1066
ARRIEL 1D	70BM035220	2032
ARRIEL 1D	70BM035230	2321

Variant	Part Number	Serial Number
ARRIEL 1D	70BM035220	2361
ARRIEL 1D	70BM035280	3010
ARRIEL 1D1	70BM035400	3162
ARRIEL 1B	70BM031090	4005
ARRIEL 1B	70BM031090	4008
ARRIEL 1B	70BM031090	4010
ARRIEL 1B	70BM031090	4013
ARRIEL 1B	70BM031090	4016
ARRIEL 1B	70BM031090	4017
ARRIEL 1B	70BM031090	4019
ARRIEL 1B	70BM031090	4020
ARRIEL 1B	70BM031060	4025
ARRIEL 1B	70BM031090	4026
ARRIEL 1B	70BM031090	4028
ARRIEL 1B	70BM031060	4030
ARRIEL 1B	70BM031090	4035
ARRIEL 1B	70BM031090	4038
ARRIEL 1B	70BM031090	4043
ARRIEL 1B	70BM031070	4048
ARRIEL 1B	70BM031090	4050
ARRIEL 1B	70BM031090	4051
ARRIEL 1B	70BM031090	4053
ARRIEL 1B	70BM031090	4055
ARRIEL 1B	70BM031090	4058
ARRIEL 1B	70BM031090	4059
ARRIEL 1B	70BM031090	4060
ARRIEL 1B	70BM031060	4061
ARRIEL 1B	70BM031090	4066
ARRIEL 1B	70BM031090	4068
ARRIEL 1B	70BM031120	4070
ARRIEL 1B	70BM031090	4072
ARRIEL 1B	70BM031090	4073
ARRIEL 1B	70BM031060	4075
ARRIEL 1B	70BM031090	4077
ARRIEL 1B	70BM031090	4079
ARRIEL 1B	70BM031090	4080
ARRIEL 1B	70BM031090	4081
ARRIEL 1B	70BM031070	4084
ARRIEL 1B	70BM031090	4090
ARRIEL 1B	70BM031090	4091
ARRIEL 1B	70BM031090	4094
ARRIEL 1B	70BM031070	4096
ARRIEL 1B	70BM031090	4097
ARRIEL 1B	70BM031090	4099
ARRIEL 1B	70BM031090	4101
ARRIEL 1B	70BM031090	4102
ARRIEL 1B	70BM031090	4105
ARRIEL 1B	70BM031090	4110
ARRIEL 1B	70BM031090	4114
ARRIEL 1B	70BM031090	4117

Variant	Part Number	Serial Number
ARRIEL 1B	70BM031060	4118
ARRIEL 1B	70BM031090	4121
ARRIEL 1B	70BM031090	4123
ARRIEL 1B	70BM031090	4124
ARRIEL 1B	70BM031090	4127
ARRIEL 1B	70BM031090	4131
ARRIEL 1B	70BM031060	4133
ARRIEL 1B	70BM031070	4136
ARRIEL 1B	70BM031090	4145
ARRIEL 1B	70BM031060	4148
ARRIEL 1B	70BM031060	4150
ARRIEL 1B	70BM031090	4154
ARRIEL 1B	70BM031090	4163
ARRIEL 1B	70BM031090	4165
ARRIEL 1B	70BM031090	4166
ARRIEL 1B	70BM031090	4168
ARRIEL 1B	70BM031090	4169
ARRIEL 1B	70BM031090	4170
ARRIEL 1B	70BM031090	4171
ARRIEL 1B	70BM031090	4176
ARRIEL 1B	70BM031070	4177
ARRIEL 1B	70BM031090	4179
ARRIEL 1B	70BM031090	4180
ARRIEL 1B	70BM031090	4182
ARRIEL 1B	70BM031090	4184
ARRIEL 1B	70BM031070	4185
ARRIEL 1B	70BM031090	4189
ARRIEL 1B	70BM031090	4196
ARRIEL 1B	70BM031090	4198
ARRIEL 1B	70BM031090	4200
ARRIEL 1B	70BM031070	4202
ARRIEL 1B	70BM031090	4205
ARRIEL 1B	70BM031070	4206
ARRIEL 1B	70BM031090	4210
ARRIEL 1B	70BM031090	4211
ARRIEL 1B	70BM031090	4212
ARRIEL 1B	70BM031070	4216
ARRIEL 1B	70BM031090	4219
ARRIEL 1B	70BM031090	4220
ARRIEL 1B	70BM031090	4222
ARRIEL 1B	70BM031090	4223
ARRIEL 1B	70BM031070	4225
ARRIEL 1B	70BM031090	4227
ARRIEL 1B	70BM031090	4232
ARRIEL 1B	70BM031090	4233
ARRIEL 1B	70BM031090	4235
ARRIEL 1B	70BM031070	4239
ARRIEL 1B	70BM031090	4240
ARRIEL 1B	70BM031070	4241
ARRIEL 1B	70BM031070	4243

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Variant	Part Number	Serial Number
ARRIEL 1B	70BM031070	4247
ARRIEL 1B	70BM031090	4250
ARRIEL 1B	70BM031090	4251
ARRIEL 1B	70BM031070	4253
ARRIEL 1B	70BM031090	4256
ARRIEL 1B	70BM031070	4261
ARRIEL 1B	70BM031090	4262
ARRIEL 1B	70BM031070	4267
ARRIEL 1B	70BM031090	4268
ARRIEL 1B	70BM031070	4269
ARRIEL 1B	70BM031070	4270
ARRIEL 1B	70BM031090	4273
ARRIEL 1B	70BM031090	4276
ARRIEL 1B	70BM031090	4277
ARRIEL 1B	70BM031090	4278
ARRIEL 1B	70BM031090	4280
ARRIEL 1B	70BM031070	4281
ARRIEL 1B	70BM031070	4283
ARRIEL 1B	70BM031090	4284
ARRIEL 1B	70BM031090	4285
ARRIEL 1B	70BM031090	4289
ARRIEL 1B	70BM031090	4293
ARRIEL 1B	70BM031090	4296
ARRIEL 1B	70BM031070	4299
ARRIEL 1B	70BM031090	4300
ARRIEL 1B	70BM031090	4305
ARRIEL 1B	70BM031090	4308
ARRIEL 1B	70BM031090	4309
ARRIEL 1B	70BM031090	4310
ARRIEL 1B	70BM031100	4311
ARRIEL 1B	70BM031090	4315
ARRIEL 1B	70BM031090	4318
ARRIEL 1B	70BM031090	4324
ARRIEL 1B	70BM031090	4328
ARRIEL 1B	70BM031090	4338
ARRIEL 1B	70BM031090	4347
ARRIEL 1B	70BM031070	4348
ARRIEL 1B	70BM031090	4350
ARRIEL 1B	70BM031090	4354
ARRIEL 1B	70BM031090	4356
ARRIEL 1B	70BM031090	4357
ARRIEL 1B	70BM031070	4358
ARRIEL 1B	70BM031090	4363
ARRIEL 1B	70BM031090	4365
ARRIEL 1B	70BM031090	4368
ARRIEL 1B	70BM031090	4369
ARRIEL 1B	70BM031090	4371
ARRIEL 1B	70BM031090	4372
ARRIEL 1B	70BM031090	4374
ARRIEL 1B	70BM031090	4375

Variant	Part Number	Serial Number
ARRIEL 1B	70BM031090	4377
ARRIEL 1B	70BM031090	4378
ARRIEL 1B	70BM031090	4380
ARRIEL 1B	70BM031070	4381
ARRIEL 1B	70BM031070	4384
ARRIEL 1B	70BM031090	4386
ARRIEL 1B	70BM031090	4389
ARRIEL 1B	70BM031090	4390
ARRIEL 1B	70BM031070	4392
ARRIEL 1B	70BM031090	4393
ARRIEL 1B	70BM031090	4394
ARRIEL 1B	70BM031070	4395
ARRIEL 1B	70BM031090	4398
ARRIEL 1B	70BM031090	4399
ARRIEL 1B	70BM031090	4417
ARRIEL 1B	70BM031090	4421
ARRIEL 1B	70BM031090	4424
ARRIEL 1B	70BM031090	4426
ARRIEL 1B	70BM031090	4427
ARRIEL 1B	70BM031090	4430
ARRIEL 1B	70BM031090	4432
ARRIEL 1B	70BM031090	4435
ARRIEL 1B	70BM031090	4437
ARRIEL 1B	70BM031090	4439
ARRIEL 1B	70BM031090	4442
ARRIEL 1B	70BM031090	4446
ARRIEL 1B	70BM031090	4455
ARRIEL 1B	70BM031090	4456
ARRIEL 1B	70BM031090	4458
ARRIEL 1B	70BM031090	4461
ARRIEL 1B	70BM031090	4462
ARRIEL 1B	70BM031090	4463
ARRIEL 1B	70BM031090	4464
ARRIEL 1B	70BM031070	4468
ARRIEL 1B	70BM031090	4470
ARRIEL 1B	70BM031090	4471
ARRIEL 1B	70BM031090	4472
ARRIEL 1B	70BM031090	4473
ARRIEL 1B	70BM031090	4474
ARRIEL 1B	70BM031070	4477
ARRIEL 1B	70BM031090	4481
ARRIEL 1B	70BM031090	4485
ARRIEL 1B	70BM031090	4486
ARRIEL 1B	70BM031090	4487
ARRIEL 1B	70BM031070	4490
ARRIEL 1B	70BM031090	4493
ARRIEL 1B	70BM031090	4494
ARRIEL 1B	70BM031090	4496
ARRIEL 1B	70BM031090	4497
ARRIEL 1B	70BM031090	4498

Variant	Part Number	Serial Number
ARRIEL 1B	70BM031070	4502
ARRIEL 1B	70BM031090	4503
ARRIEL 1B	70BM031090	4505
ARRIEL 1B	70BM031090	4507
ARRIEL 1B	70BM031090	4512
ARRIEL 1B	70BM031070	4514
ARRIEL 1B	70BM031090	4515
ARRIEL 1B	70BM031090	4517
ARRIEL 1B	70BM031090	4518
ARRIEL 1B	70BM031090	4519
ARRIEL 1B	70BM031090	4521
ARRIEL 1B	70BM031090	4522
ARRIEL 1B	70BM031090	4525
ARRIEL 1B	70BM031090	4526
ARRIEL 1B	70BM031090	4528
ARRIEL 1B	70BM031090	4529
ARRIEL 1B	70BM031090	4531
ARRIEL 1B	70BM031090	4534
ARRIEL 1B	70BM031090	4538
ARRIEL 1B	70BM031070	4540
ARRIEL 1B	70BM031090	4544
ARRIEL 1B	70BM031090	4553
ARRIEL 1B	70BM031090	4560
ARRIEL 1B	70BM031090	4568
ARRIEL 1B	70BM031090	4574
ARRIEL 1B	70BM031090	4576
ARRIEL 1B	70BM031090	4579
ARRIEL 1B	70BM031070	4582
ARRIEL 1B	70BM031090	4583
ARRIEL 1B	70BM031090	4584
ARRIEL 1B	70BM031090	4586
ARRIEL 1B	70BM031090	4588
ARRIEL 1B	70BM031090	4589
ARRIEL 1B	70BM031090	4594
ARRIEL 1B	70BM031090	4596
ARRIEL 1B	70BM031090	4598
ARRIEL 1B	70BM031090	4600
ARRIEL 1B	70BM031090	4602
ARRIEL 1B	70BM031090	4606
ARRIEL 1B	70BM031090	4612
ARRIEL 1B	70BM031090	4615
ARRIEL 1B	70BM031090	4618
ARRIEL 1B	70BM031090	4802
ARRIEL 1B	70BM031090	4807
ARRIEL 1B	70BM031090	4813
ARRIEL 1B	70BM031090	4820
ARRIEL 1B	70BM031000	4869
ARRIEL 1D1	70BM035410	5030
ARRIEL 1D	70BM035240	5035
ARRIEL 1D	70BM035220	5036

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Variant	Part Number	Serial Number
ARRIEL 1D	70BM035220	5039
ARRIEL 1D	70BM035280	5040
ARRIEL 1D	70BM035220	5041
ARRIEL 1D	70BM035200	5042
ARRIEL 1D	70BM035230	5043
ARRIEL 1D	70BM035220	5044
ARRIEL 1D	70BM035230	5054
ARRIEL 1D1	70BM035420	5056
ARRIEL 1D	70BM035230	5057
ARRIEL 1D	70BM035200	5066
ARRIEL 1D1	70BM035420	5068
ARRIEL 1D	70BM035200	5074
ARRIEL 1D	70BM035200	5075
ARRIEL 1D1	70BM035400	5076
ARRIEL 1D1	70BM035400	5079
ARRIEL 1D	70BM035200	5080
ARRIEL 1D	70BM035220	5083
ARRIEL 1D1	70BM035420	5087
ARRIEL 1D	70BM035230	5090
ARRIEL 1D	70BM035220	5092
ARRIEL 1D1	70BM035420	5095
ARRIEL 1D	70BM035210	5096
ARRIEL 1D	70BM035280	5098
ARRIEL 1D	70BM035240	5100
ARRIEL 1D1	70BM035420	5101
ARRIEL 1D	70BM035210	5103
ARRIEL 1D1	70BM035420	5104
ARRIEL 1D	70BM035210	5111
ARRIEL 1D	70BM035210	5112
ARRIEL 1D1	70BM035400	5114
ARRIEL 1D	70BM035210	5117
ARRIEL 1D	70BM035280	5120
ARRIEL 1D1	70BM035420	5120
ARRIEL 1D1	70BM035400	5124
ARRIEL 1D	70BM035280	5128
ARRIEL 1D1	70BM035400	5130
ARRIEL 1D	70BM035220	5131
ARRIEL 1D1	70BM035420	5135
ARRIEL 1D	70BM035220	5138
ARRIEL 1D	70BM035220	5140
ARRIEL 1D	70BM035220	5141
ARRIEL 1D	70BM035220	5155
ARRIEL 1D1	70BM035420	5157
ARRIEL 1D	70BM035280	5158
ARRIEL 1D1	70BM035420	5176
ARRIEL 1D	70BM035220	5188
ARRIEL 1D1	70BM035400	5194
ARRIEL 1D	70BM035220	5195
ARRIEL 1D	70BM035220	5201
ARRIEL 1D	70BM035220	5204

Variant	Part Number	Serial Number
ARRIEL 1D	70BM035220	5205
ARRIEL 1D	70BM035240	5206
ARRIEL 1D1	70BM035400	5210
ARRIEL 1D	70BM035220	5227
ARRIEL 1D	70BM035280	5231
ARRIEL 1D	70BM035200	5232
ARRIEL 1D	70BM035240	5234
ARRIEL 1D1	70BM035400	5235
ARRIEL 1D1	70BM035420	5236
ARRIEL 1D	70BM035240	5239
ARRIEL 1D	70BM035280	5242
ARRIEL 1D1	70BM035420	5246
ARRIEL 1D	70BM035220	5247
ARRIEL 1D1	70BM035420	5249
ARRIEL 1D1	70BM035420	5250
ARRIEL 1D	70BM035220	5253
ARRIEL 1D	70BM035220	5260
ARRIEL 1D	70BM035240	5273
ARRIEL 1D	70BM035280	5277
ARRIEL 1D	70BM035280	5293
ARRIEL 1D1	70BM035400	5299
ARRIEL 1D	70BM035220	5300
ARRIEL 1D	70BM035220	5303
ARRIEL 1D1	70BM035400	5316
ARRIEL 1D	70BM035280	5317
ARRIEL 1D	70BM035220	5322
ARRIEL 1D1	70BM035420	6097
ARRIEL 1D1	70BM035420	9062
ARRIEL 1D1	70BM035420	9086
ARRIEL 1D1	70BM035400	9104
ARRIEL 1D1	70BM035420	9113
ARRIEL 1D1	70BM035400	9119
ARRIEL 1D1	70BM035410	9120
ARRIEL 1D1	70BM035420	9126
ARRIEL 1D1	70BM035400	9130
ARRIEL 1D1	70BM035420	9137
ARRIEL 1D1	70BM035420	9139
ARRIEL 1D1	70BM035420	9142
ARRIEL 1D1	70BM035420	9143
ARRIEL 1D1	70BM035420	9168
ARRIEL 1D1	70BM035420	9178
ARRIEL 1D1	70BM035420	9191
ARRIEL 1D1	70BM035420	9194
ARRIEL 1D1	70BM035410	9197
ARRIEL 1D1	70BM035420	9205
ARRIEL 1D1	70BM035420	9210
ARRIEL 1D1	70BM035420	9217
ARRIEL 1D1	70BM035420	9233
ARRIEL 1D1	70BM035420	9236
ARRIEL 1D1	70BM035420	9237

Variant	Part Number	Serial Number
ARRIEL 1D1	70BM035400	9247
ARRIEL 1D1	70BM035400	9263
ARRIEL 1D1	70BM035420	9269
ARRIEL 1D1	70BM035420	9271
ARRIEL 1D1	70BM035400	9276
ARRIEL 1D1	70BM035420	9279
ARRIEL 1D1	70BM035420	9280
ARRIEL 1D1	70BM035400	9285
ARRIEL 1D1	70BM035400	9287
ARRIEL 1D1	70BM035420	9292
ARRIEL 1D1	70BM035420	9293
ARRIEL 1D1	70BM035420	9300
ARRIEL 1D1	70BM035420	9301
ARRIEL 1D1	70BM035420	9302
ARRIEL 1D1	70BM035400	9304
ARRIEL 1D1	70BM035420	9312
ARRIEL 1D1	70BM035420	9313
ARRIEL 1D1	70BM035420	9319
ARRIEL 1D1	70BM035420	9338
ARRIEL 1D1	70BM035420	9342
ARRIEL 1D1	70BM035410	9351
ARRIEL 1D1	70BM035400	9352
ARRIEL 1D1	70BM035420	9354
ARRIEL 1D1	70BM035420	9358
ARRIEL 1D1	70BM035420	9369
ARRIEL 1D1	70BM035420	9374
ARRIEL 1D1	70BM035420	9380
ARRIEL 1D1	70BM035420	9386
ARRIEL 1D1	70BM035420	9390
ARRIEL 1D1	70BM035420	9395
ARRIEL 1D1	70BM035420	9397
ARRIEL 1D1	70BM035420	9404
ARRIEL 1D1	70BM035420	9408
ARRIEL 1D1	70BM035420	9409
ARRIEL 1D1	70BM035420	9420
ARRIEL 1D1	70BM035420	9422
ARRIEL 1D1	70BM035420	9434
ARRIEL 1D1	70BM035420	9435
ARRIEL 1D1	70BM035420	9437
ARRIEL 1D1	70BM035420	9440
ARRIEL 1D1	70BM035420	9443
ARRIEL 1D1	70BM035420	9449
ARRIEL 1D1	70BM035420	9452
ARRIEL 1D1	70BM035420	9465
ARRIEL 1D1	70BM035420	9466
ARRIEL 1D1	70BM035420	9470
ARRIEL 1D1	70BM035420	9471
ARRIEL 1D1	70BM035420	9473
ARRIEL 1D1	70BM035420	9475
ARRIEL 1D1	70BM035420	9484

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Variant	Part Number	Serial Number
ARRIEL 1D1	70BM035420	9507
ARRIEL 1D1	70BM035420	9509
ARRIEL 1D1	70BM035420	9517
ARRIEL 1D1	70BM035400	9520
ARRIEL 1D1	70BM035400	9521
ARRIEL 1D1	70BM035420	9523
ARRIEL 1D1	70BM035420	9529
ARRIEL 1D1	70BM035420	9534
ARRIEL 1D1	70BM035420	9545
ARRIEL 1D1	70BM035420	9548
ARRIEL 1D1	70BM035420	9549
ARRIEL 1D1	70BM035420	9554
ARRIEL 1D1	70BM035420	9558
ARRIEL 1D1	70BM035420	9562
ARRIEL 1D1	70BM035400	9571
ARRIEL 1D1	70BM035420	9582
ARRIEL 1D1	70BM035420	9591
ARRIEL 1D1	70BM035420	9597
ARRIEL 1D1	70BM035410	9608
ARRIEL 1D1	70BM035410	9612
ARRIEL 1D1	70BM035420	9615
ARRIEL 1D1	70BM035420	9619
ARRIEL 1D1	70BM035420	9623
ARRIEL 1D1	70BM035420	9625
ARRIEL 1D1	70BM035420	9629
ARRIEL 1D1	70BM035420	9634
ARRIEL 1D1	70BM035420	9635
ARRIEL 1D1	70BM035420	9637
ARRIEL 1D1	70BM035410	9639
ARRIEL 1D1	70BM035410	9644
ARRIEL 1D1	70BM035420	9665
ARRIEL 1D1	70BM035420	9667
ARRIEL 1D1	70BM035420	9669
ARRIEL 1D1	70BM035420	9687
ARRIEL 1D1	70BM035420	9694
ARRIEL 1D1	70BM035420	9695
ARRIEL 1D1	70BM035420	9696
ARRIEL 1D1	70BM035410	9698
ARRIEL 1D1	70BM035420	9701
ARRIEL 1D1	70BM035420	9705
ARRIEL 1D1	70BM035420	9706
ARRIEL 1D1	70BM035420	9709
ARRIEL 1D1	70BM035420	9713
ARRIEL 1D1	70BM035420	9728
ARRIEL 1D1	70BM035420	9731
ARRIEL 1D1	70BM035420	9736
ARRIEL 1D1	70BM035420	9738
ARRIEL 1D1	70BM035420	9740
ARRIEL 1D1	70BM035410	9745
ARRIEL 1D1	70BM035420	9749

Variant	Part Number	Serial Number
ARRIEL 1D1	70BM035420	9755
ARRIEL 1D1	70BM035420	9766
ARRIEL 1D1	70BM035420	9776
ARRIEL 1D1	70BM035420	9786
ARRIEL 1D1	70BM035420	9789
ARRIEL 1D1	70BM035420	9803
ARRIEL 1D1	70BM035420	9804
ARRIEL 1D1	70BM035420	9810
ARRIEL 1D1	70BM035420	9811
ARRIEL 1D1	70BM035420	9822
ARRIEL 1D1	70BM035420	9825
ARRIEL 1D1	70BM035420	9826
ARRIEL 1D1	70BM035420	9830
ARRIEL 1D1	70BM035420	9841
ARRIEL 1D1	70BM035420	9848
ARRIEL 1D1	70BM035420	9853
ARRIEL 1D1	70BM035420	9855
ARRIEL 1D1	70BM035420	9860
ARRIEL 1D1	70BM035420	9872
ARRIEL 1D1	70BM035420	9878
ARRIEL 1D1	70BM035420	9882
ARRIEL 1D1	70BM035420	9883
ARRIEL 1D1	70BM035420	9913
ARRIEL 1B	70BM031090	9921
ARRIEL 1D1	70BM035420	9923
ARRIEL 1D1	70BM035420	9924
ARRIEL 1D1	70BM035420	9927
ARRIEL 1D1	70BM035420	9929
ARRIEL 1D1	70BM035420	9935
ARRIEL 1D1	70BM035420	9940
ARRIEL 1D1	70BM035420	9942
ARRIEL 1D1	70BM035420	9944
ARRIEL 1D1	70BM035420	9947
ARRIEL 1D1	70BM035420	9948
ARRIEL 1D1	70BM035420	9956
ARRIEL 1D1	70BM035420	9968
ARRIEL 1D1	70BM035420	9972
ARRIEL 1D1	70BM035420	9974
ARRIEL 1D1	70BM035420	9982
ARRIEL 1D1	70BM035420	9984
ARRIEL 1D1	70BM035420	9989
ARRIEL 1D1	70BM035420	10000
ARRIEL 1D1	70BM035420	10002
ARRIEL 1D1	70BM035420	10007
ARRIEL 1D1	70BM035420	10029
ARRIEL 1D1	70BM035420	10055
ARRIEL 1D1	70BM035420	10093
ARRIEL 1D1	70BM035420	10095
ARRIEL 1D1	70BM035420	10147
ARRIEL 1D1	70BM035420	10167

Variant	Part Number	Serial Number
ARRIEL 1D1	70BM035420	10182
ARRIEL 1D1	70BM035420	10187
ARRIEL 1D1	70BM035420	10196
ARRIEL 1D1	70BM035420	10201
ARRIEL 1D1	70BM035420	10210
ARRIEL 1D1	70BM035420	12034
ARRIEL 1D1	70BM035420	12274
ARRIEL 1D1	70BM035420	15174
ARRIEL 1D1	70BM035420	20508
ARRIEL 1D1	70BM035420	20510
ARRIEL 1D1	70BM035420	20513
ARRIEL 1D1	70BM035420	20530
ARRIEL 1D1	70BM035420	20534
ARRIEL 1D1	70BM035420	20548
ARRIEL 1D1	70BM035420	20549
ARRIEL 1D1	70BM035420	20560
ARRIEL 1D1	70BM035420	20577
ARRIEL 1D1	70BM035420	20578
ARRIEL 1D1	70BM035420	20586
ARRIEL 1D1	70BM035420	20611
ARRIEL 1D1	70BM035420	20612
ARRIEL 1D1	70BM035420	20613
ARRIEL 1D1	70BM035420	20620
ARRIEL 1D1	70BM035420	20627
ARRIEL 1D1	70BM035420	20649
ARRIEL 1D1	70BM035420	20656
ARRIEL 1D1	70BM035420	20670
ARRIEL 1D1	70BM035420	20696
ARRIEL 1D1	70BM035420	20702
ARRIEL 1D1	70BM035420	20704
ARRIEL 1D1	70BM035420	20705
ARRIEL 1D1	70BM035420	20707
ARRIEL 1D1	70BM035420	20718
ARRIEL 1D1	70BM035420	20720
ARRIEL 1D1	70BM035420	20723
ARRIEL 1D1	70BM035420	20725
ARRIEL 1D1	70BM035420	20740
ARRIEL 1D1	70BM035420	20745
ARRIEL 1D1	70BM035420	20746
ARRIEL 1D1	70BM035420	20755
ARRIEL 1D1	70BM035420	20757
ARRIEL 1D1	70BM035420	20758
ARRIEL 1D1	70BM035420	20759
ARRIEL 1D1	70BM035420	20781
ARRIEL 1D1	70BM035420	20783
ARRIEL 1D1	70BM035420	20806
ARRIEL 1D1	70BM035420	20808
ARRIEL 1D1	70BM035420	20813
ARRIEL 1D1	70BM035420	20815
ARRIEL 1D1	70BM035420	20820

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Variant	Part Number	Serial Number
ARRIEL 1D1	70BM035420	20821
ARRIEL 1D1	70BM035420	20826
ARRIEL 1D1	70BM035420	20831
ARRIEL 1D1	70BM035420	20832
ARRIEL 1D1	70BM035420	20833
ARRIEL 1D1	70BM035420	20834
ARRIEL 1D1	70BM035420	20837
ARRIEL 1D1	70BM035420	20839
ARRIEL 1D1	70BM035420	20845
ARRIEL 1D1	70BM035420	20848
ARRIEL 1D1	70BM035420	20851
ARRIEL 1D1	70BM035420	20854
ARRIEL 1D1	70BM035420	20857
ARRIEL 1D1	70BM035420	20859
ARRIEL 1D1	70BM035420	20869
ARRIEL 1D1	70BM035420	20872
ARRIEL 1D1	70BM035420	20881
ARRIEL 1D1	70BM035420	20883
ARRIEL 1D1	70BM035420	20888
ARRIEL 1D1	70BM035420	20890
ARRIEL 1D1	70BM035420	20891
ARRIEL 1D1	70BM035420	20893
ARRIEL 1D1	70BM035420	20896
ARRIEL 1D1	70BM035420	20899
ARRIEL 1D1	70BM035420	20900
ARRIEL 1D1	70BM035420	20911
ARRIEL 1D1	70BM035420	20912
ARRIEL 1D1	70BM035420	20918
ARRIEL 1D1	70BM035420	20921
ARRIEL 1D1	70BM035420	20929
ARRIEL 1D1	70BM035420	20933
ARRIEL 1D1	70BM035420	20937
ARRIEL 1D1	70BM035420	20947
ARRIEL 1D1	70BM035420	20949
ARRIEL 1D1	70BM035420	20956
ARRIEL 1D1	70BM035420	20967
ARRIEL 1D1	70BM035420	20977
ARRIEL 1D1	70BM035420	20979
ARRIEL 1D1	70BM035420	20980
ARRIEL 1D1	70BM035420	20981
ARRIEL 1D1	70BM035420	20986
ARRIEL 1D1	70BM035420	20988
ARRIEL 1D1	70BM035420	20991
ARRIEL 1D1	70BM035420	20993
ARRIEL 1D1	70BM035420	20995
ARRIEL 1D1	70BM035420	20999
ARRIEL 1D1	70BM035420	31000
ARRIEL 1D1	70BM035420	31005
ARRIEL 1D1	70BM035420	31008
ARRIEL 1D1	70BM035420	31011

Variant	Part Number	Serial Number
ARRIEL 1D1	70BM035420	31014
ARRIEL 1D1	70BM035420	31016
ARRIEL 1D1	70BM035420	31028
ARRIEL 1D1	70BM035420	31031
ARRIEL 1D1	70BM035420	31032
ARRIEL 1D1	70BM035420	31036
ARRIEL 1D1	70BM035420	31037
ARRIEL 1D1	70BM035420	31043
ARRIEL 1D1	70BM035420	31045
ARRIEL 1B	70BM031080	0R100
ARRIEL 1B	70BM031000	0R101
ARRIEL 1D1	70BM035420	10013TEC
ARRIEL 1D1	70BM035420	10023TEC
ARRIEL 1D1	70BM035420	10040TEC
ARRIEL 1D1	70BM035420	10046TEC
ARRIEL 1D1	70BM035420	10051TEC
ARRIEL 1D1	70BM035420	10053TEC
ARRIEL 1D1	70BM035420	10057TEC
ARRIEL 1D1	70BM035420	10058TEC
ARRIEL 1D1	70BM035420	10070TEC
ARRIEL 1D1	70BM035420	10087TEC
ARRIEL 1D1	70BM035420	10106TEC
ARRIEL 1D1	70BM035420	10112TEC
ARRIEL 1D1	70BM035420	10123TEC
ARRIEL 1D1	70BM035420	10142TEC
ARRIEL 1D1	70BM035420	10144TEC
ARRIEL 1D1	70BM035420	10162TEC
ARRIEL 1D1	70BM035420	10175TEC
ARRIEL 1B	70BM031080	4611 D
ARRIEL 1B	70BM031090	4811TEC
ARRIEL 1B	70BM031090	4815TEC
ARRIEL 1B	70BM031090	4822TEC
ARRIEL 1B	70BM031090	OR102
ARRIEL 1B	70BM031090	R0101

This is information only. Recommendations are not mandatory.



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