

NOTICE OF
CANCELLATION

INCH-POUND

MS52130A
NOTICE 1
31 May 2002

MILITARY SPECIFICATION

HOSE, NONMETALLIC, STRAIGHT, ENGINE COOLANT

MS52130A, dated 12 December 1979, is hereby cancelled. Future acquisition for this material should refer to Society of Automotive Engineers (SAE) J20 titled Coolant Hose.

Table 1 provides a detailed cross-reference of cancelled MS52130A Part or Identifying Numbers (PINs) and replacement SAE J20 PINs.

(DoD activities may purchase copies of SAE J20 from the DoDSSP, Standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from the Society of Automotive Engineers International, 400 Commonwealth Drive, Warrendale, PA 15096-0001.)

Custodians:

Army - AT
Navy - SH
DLA - CC

Preparing activity:

DLA - CC

Review activity:

Navy - MC, SA

(Project 4720-0135)

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TABLE 1 – Cross-Reference Data

Cancelled MS PIN	Replacement SAE PIN
MS512303B229034	SAE J20R4ECA89X89
MS521301A2 17R	SAE J20R1ECLTSA51XR
MS521301A201025	SAE J20R1ECLTSA10X67
MS521301A201120	SAE J20R1ECLTSA10X305
MS521301A201480	SAE J20R1ECLTSA10X1219
MS521301A20168	SAE J20R1ECLTSA10X1727
MS521301A201790	SAE J20R1ECLTSA10X2007
MS521301A201R	SAE J20R1ECLTSA10XR
MS521301A202130	SAE J20R1ECLTSA13X330
MS521301A202160	SAE J20R1ECLTSA13X407
MS521301A202R	SAE J20R1ECLTSA13XR
MS521301A203045	SAE J20R1ECLTSA16X117
MS521301A203054	SAE J20R1ECLTSA16X140
MS521301A20309	SAE J20R1ECLTSA16X229
MS521301A203195	SAE J20R1ECLTSA16X499
MS521301A203274	SAE J20R1ECLTSA16X699
MS521301A203334	SAE J20R1ECLTSA16X851
MS521301A203393	SAE J20R1ECLTSA16X1000
MS521301A203R	SAE J20R1ECLTSA16XR
MS521301A204120	SAE J20R1ECLTSA19X305
MS521301A204140	SAE J20R1ECLTSA19X356
MS521301A204370	SAE J20R1ECLTSA19X940
MS521301A204R	SAE J20R1ECLTSA19XR
MS521301A205R	SAE J20R1ECLTSA22XR
MS521301A206024	SAE J20R1ECLTSA25X64
MS521301A20604	SAE J20R1ECLTSA25X102
MS521301A206067	SAE J20R1ECLTSA25X175
MS521301A206077	SAE J20R1ECLTSA25X200
MS521301A206102	SAE J20R1ECLTSA25X260
MS521301A206117	SAE J20R1ECLTSA25X302
MS521301A206176	SAE J20R1ECLTSA25X451
MS52130-1A20618	SAE J20R1ECLTSA25X457
MS521301A206473	SAE J20R1ECLTSA25X1203
MS521301A206540	SAE J20R1ECLTSA25X1372
MS521301A206592	SAE J20R1ECLTSA25X1505
MS521301A206720	SAE J20R1ECLTSA25X1829
MS521301A206R	SAE J20R1ECLTSA25XR
MS521301A207R	SAE J20R1ECLTSA29XR
MS521301A208036	SAE J20R1ECLTSA32X95
MS521301A208080	SAE J20R1ECLTSA32X203
MS521301A208R	SAE J20R1ECLTSA32XR
MS521301A210R	SAE J20R1ECLTSA35XR
MS521301A212023	SAE J20R1ECLTSA38X60
MS521301A212210	SAE J20R1ECLTSA38X533
MS521301A212R	SAE J20R1ECLTSA38XR
MS521301A214027	SAE J20R1ECLTSA41X73

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TABLE 1 – Cross-Reference Data Continued

Cancelled MS PIN	Replacement SAE PIN
MS521301A214R	SAE J20R1ECLTSA41XR
MS521301A215022	SAE J20R1ECLTSA44X57
MS521301A215R	SAE J20R1ECLTSA44XR
MS521301A219072	SAE J20R1ECLTSA57X184
MS521301A219036	SAE J20R1ECLTSA57X95
MS521301A220025	SAE J20R1ECLTSA60X67
MS521301A220R	SAE J20R1ECLTSA60XR
MS521301A221050	SAE J20R1ECLTSA64X127
MS521301A221R	SAE J20R1ECLTSA64XR
MS521301A222360	SAE J20R1ECLTSA67X914
MS521301A223054	SAE J20R1ECLTSA70X140
MS521301A223100	SAE J20R1ECLTSA70X254
MS521301A223R	SAE J20R1ECLTSA70XR
MS521301A225R	SAE J20R1ECLTSA76XR
MS521301A228R	SAE J20R1ECLTSA86XR
MS521301A229R	SAE J20R1ECLTSA89XR
MS521301A231240	SAE J20R1ECLTSA102X610
MS521301A232R	SAE J20R1ECLTSA114XR
MS521301B06360	SAE J20R1ECSA25X914
MS521301B102R	SAE J20R1ECSCB13XR
MS521301B108360	SAE J20R1ECSCB32X914
MS521301B112270	SAE J20R1ECSCB38X686
MS521301B130R	SAE J20R1ECSCB95XR
MS521301B201290	SAE J20R1ECSC10X737
MS521301B203110	SAE J20R1ECSC16X279
MS521301B203R	SAE J20R1ECSC16XR
MS521301B204360	SAE J20R1ECSC19X914
MS521301B204R	SAE J20R1ECSC19XR
MS521301B20516	SAE J20R1ECSC22X406
MS521301B206	SAE J20R1ECSC25XR
MS521301B206050	SAE J20R1ECSC25X127
MS521301B206064	SAE J20R1ECSC25X165
MS521301B206080	SAE J20R1ECSC25X203
MS521301B206380	SAE J20R1ECSC25X965
MS521301B206R	SAE J20R1ECSC25XR
MS521301B207240	SAE J20R1ECSC29X610
MS521301B208	SAE J20R1ECSC32XR
MS521301B208360	SAE J20R1ECSC32X914
MS521301B208760	SAE J20R1ECSC32X1930
MS521301B209360	SAE J20R1ECSC33X914
MS521301B210R	SAE J20R1ECSC35XR
MS521301B211360	SAE J20R1ECSC37X914
MS521301B212360	SAE J20R1ECSC38X914
MS521301B214366	SAE J20R1ECSC41X933

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TABLE 1 – Cross-Reference Data – Continued

Cancelled MS PIN	Replacement SAE PIN
MS521301B214R	SAE J20R1ECSC41XR
MS521301B215060	SAE J20R1ECSC44X152
MS521301B215240	SAE J20R1ECSC44X610
MS521301B215360	SAE J20R1ECSC44X914
MS521301B216020	SAE J20R1ECSC48X51
MS521301B216026	SAE J20R1ECSC48X70
MS521301B217024	SAE J20R1ECSC51X64
MS521301B219040	SAE J20R1ECSC57X102
MS521301B219R	SAE J20R1ECSC57XR
MS521301B220026	SAE J20R1ECSC60X70
MS521301B221026	SAE J20R1ECSC64X70
MS521301B221040	SAE J20R1ECSC64X102
MS521301B223022	SAE J20R1ECSC70X57
MS521301B223040	SAE J20R1ECSC70X102
MS521301B224360	SAE J20R1ECSC73X914
MS521301B224R	SAE J20R1ECSC73XR
MS521301B225030	SAE J20R1ECSC76X76
MS521301B225034	SAE J20R1ECSC76X89
MS521301B225360	SAE J20R1ECSC76X914
MS521301B225R	SAE J20R1ECSC76XR
MS521301B226360	SAE J20R1ECSC79X914
MS521301B228360	SAE J20R1ECSC86X914
MS521301B229026	SAE J20R1ECSC89X70
MS521301B229044	SAE J20R1ECSC89X114
MS521301B229360	SAE J20R1ECSC89X914
MS521301B231360	SAE J20R1ECSC102X914
MS521301B232R	SAE J20R1ECSC114XR
MS521301B327020	SAE J20R1ECSD18X351
MS521301B331080	SAE J20R1ECSD1102X203
MS521302A101360	SAE J20R1ECLTHB10X914
MS521302A20355	SAE J20R1ECLTHA16X1397
MS521302A2 08 360	SAE J20R1ECLTHA32X914
MS521302A206015	SAE J20R1ECLTHA25X41
MS521302A215210	SAE J20R1ECLTHA44X533
MS521302A217R	SAE J20R1ECLTHA51XR
MS521302A219030	SAE J20R1ECLTHA57X76
MS521302A221184	SAE J20R1ECLTHA64X470
MS521302A2214	SAE J20R1ECLTHA64X102
MS521302A229040	SAE J20R1ECLTHA89X102
MS521302A401R	SAE J20R1ECLTHA10XR
MS521302B10355	SAE J20R1ECHB16X1397
MS521302B1 19R	SAE J20R1ECHB57XR
MS521302B103R	SAE J20R1ECHB16XR
MS521302B110360	SAE J20R1ECHB35X914
MS521302B1112R	SAE J20R1ECHB37XR

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TABLE 1 – Cross-Reference Data – Continued

Cancelled MS PIN	Replacement SAE PIN
MS521302B117034	SAE J20R1ECHB51X89
MS521302B118360	SAE J20R1ECHB54X914
MS521302B120360	SAE J20R1ECHB60X914
MS521302B121R	SAE J20R1ECHB64XR
MS521302B125060	SAE J20R1ECHB76X152
MS521302B125360	SAE J20R1ECHB76X914
MS521302B201180	SAE J20R1ECHC10X457
MS521302B202360	SAE J20R1ECHC13X914
MS521302B204R	SAE J20R1ECHC19XR
MS521302B205360	SAE J20R1ECHC22X914
MS521302B206R	SAE J20R1ECHC25XR
MS521302B208360	SAE J20R1ECHC32X914
MS521302B213360	SAE J20R1ECHC40X914
MS521302B215R	SAE J20R1ECHC44XR
MS521302B217360	SAE J20R1ECHC51X914
MS521302B219	SAE J20R1ECHC57XR
MS521302B221032	SAE J20R1ECHC64X83
MS521302B221360	SAE J20R1ECHC64X914
MS521302B223364	SAE J20R1ECHC70X927
MS521302B223560	SAE J20R1ECHC70X1422
MS521302B22809	SAE J20R1ECHC86X229
MS521302B325R	SAE J20R1ECHD176XR
MS521303A201R	SAE J20R4ECLTA10XR
MS521303A202R	SAE J20R4ECLTA13XR
MS521303A203180	SAE J20R4ECLTA16X457
MS521303A203200	SAE J20R4ECLTA16X508
MS521303A203600	SAE J20R4ECLTA16X1524
MS521303A203780	SAE J20R4ECLTA16X1981
MS521303A203R	SAE J20R4ECLTA16XR
MS521303A204580	SAE J20R4ECLTA19X1473
MS521303A212R	SAE J20R4ECLTA38XR
MS521303A217050	SAE J20R4ECLTA51X127
MS521303A219R	SAE J20R4ECLTA57XR
MS521303B202R	SAE J20R4ECC13XR
MS521303B217034	SAE J20R4ECC51X89
MS521304A201R	SAE J20R3ECLTA10XR
MS521304A204R	SAE J20R3ECLTA19XR
MS521304A403R	SAE J20R3ECLTA16XR
MS521304B202R	SAE J20R3ECC13XR
MS521304B203R	SAE J20R3ECC16XR
MS521304B305R	SAE J20R3ECD122XR
MS521304B317072	SAE J20R3ECD151X184
MS52130ZA201220	SAE J20R1ECLTHA10X559