



STANDARD PRACTICES - ENGINE - INFORMATION - ANNOUNCEMENT OF THE TRANSFER OF STANDARD PARTS TO EQUIVALENT IAE PART NUMBERS - FIO - MOD.ENG-70-0641

1. Planning Information

A. Effectivity

- (1) Aircraft: (a) Boeing Douglas Product Division MD-90.
- (2) Engines: (a) V2525-D5 Engines.
(b) V2528-D5 Engines.

B. Reason

To announce the transfer of UK notional standard parts to the equivalent IAE standard part numbers.

C. Compliance

For information only.

D. Approval

The part number transactions are given in the Material Information section of this Service Bulletin. They comply with the applicable Federal Aviation Regulations and are FAA-APPROVED for the engine model listed.

E. References

- (1) Internal Reference No.

RH242132

- (2) Other References

IAE Engineering Change Numbers:

RH242132, RH715149, RH715151, RH715251, RH715254, RH717149, RH723827, RH724123, RH724220, RH731149, RH733415, RH741138, RH750049, RH752451, RH752749, RH753252, RH753254, RH792142, RH792143, RH792149 and RH793102.

F. General Information

- (1) The Material Information section of this Service Bulletin provides the latest information about the availability of the affected parts.

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G. Material Information

NEW PART No (ATA No)	QTY	EST'D UNIT PRICE (\$)	PART TITLE	OLD PART No (IPC No)	INSTR DISP
4W2622 (24-21-32)	4	Note	.Washer	AS12944 (01-022)	(S1)
4W2622 (24-21-32)	4		.Washer	AS12944 (01-062)	(S1)
4W0002 (24-21-32)	2	9.32	.Nut, self locking dbl hex (.250 dia)	AS20625 (01-064)	(S1)
4W0002 (71-51-49)	2		.Nut, self locking dbl hex (.250 dia)	AS20625 (01-616)	(S1)
4W0108 (71-51-51)	1	8.80	.Bolt, machine double hex (.190 dia x .812)	AS21413 (01-413)	(S1)
4W0102 (71-51-51)	1	4.86	.Bolt, machine double hex (.190 dia x .438)	AS21407 (02-217)	(S1)
4W0102 (71-51-51)	1		.Bolt, machine double hex (.190 dia x .438)	AS21407 (02-225)	(S1)
4W0102 (71-51-51)	1		.Bolt, machine double hex (.190 dia x .438)	AS21407 (02-233)	(S1)
4W0111 (71-52-51)	1	4.50	.Bolt, machine double hex (.190 dia x 1.000)	AS48016 (01-685)	(S1)
4W0102 (71-52-51)	1		.Bolt, machine double hex (.190 dia x .438)	AS21407 (01-693)	(S1)
4W0103 (71-52-54)	1	4.86	.Bolt, machine double hex (.190 dia x .500)	AS21408 (01-033)	(S1)
4W0106 (71-52-54)	1	4.86	.Bolt, machine double hex (.190 dia x .688)	AS21411 (01-105)	(S1)
4W0001 (71-71-49)	1	2.80	.Nut, self locking dbl hex (.190 dia)	AS20624 (04-132)	(S1)
4W0165 (71-71-49)	2	5.77	.Bolt, machine double hex (.250 dia x .688)	AS21511 (06-172)	(S1)

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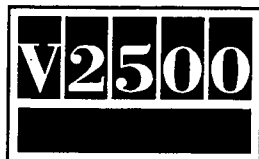


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4W0166 (71-71-49)	2	5.49	.Bolt, machine double hex (.250 dia x .750)	AS21512 (08-172)	(S1)
4W0163 (71-71-49)	2	9.01	.Bolt, machine double hex (.250 dia x .562)	AS21509 (09-587)	(S1)
4W0002 (71-71-49)	2	9.32	.Nut, self locking dbl hex (.250 dia)	AS20625 (09-589)	(S1)
4W0043 (72-38-27)	4	2.59	.Nut, A/O self locking (.190 dia)	AS41104 (01-960)	(S1)
4W0043 (72-38-27)	4		.Nut, A/O self locking (.190 dia)	AS41104 (01-980)	(S1)
4W0585 (72-41-23)	12	9.50	.Bolt, machine double hex (.250 dia x .688)	AS48811 (02-772)	(S1)
4W2622 (72-42-20)	3	Note	.Washer	AS12944 (03-168)	(S1)
4W2621 (73-11-49)	1	Note	.Washer	AS12943 (03-550)	(S1)
4W0001 (73-11-49)	1		.Nut, self locking dbl hex (.190 dia)	AS20624 (03-556)	(S1)
4W0001 (73-11-49)	1		.Nut, self locking dbl hex (.190 dia)	AS20624 (07-532)	(S1)
4W0166 (73-11-49)	3		.Bolt, machine double hex (.250 dia x .750)	AS21512 (09-114)	(S1)
4W2622 (73-11-49)	3		.Washer	AS12944 (09-115)	(S1)
4W0001 (73-11-49)	1		.Nut, self locking dbl hex (.190 dia)	AS20624 (12-132)	(S1)
4W0001 (73-11-49)	1		.Nut, self locking dbl hex (.190 dia)	AS20624 (13-140)	(S1)
4W0001 (73-11-49)	1		.Nut, self locking dbl hex (.190 dia)	AS20624 (15-156)	(S1)
4W0103 (73-11-49)	1		.Bolt, machine double hex (.190 dia x .500)	AS21408 (15-349)	(S1)
4W0043 (73-11-49)	1		.Nut, A/O self locking (.190 dia)	AS41104 (19-132)	(S1)

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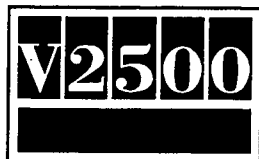


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4W2621 (73-11-49)	1		.Washer	AS12943 (20-550)	(S1)
4W2621 (73-11-49)	1		.Washer	AS12943 (26-350)	(S1)
4W0001 (73-11-49)	1		.Nut, self locking dbl hex (.190 dia)	AS20624 (26-356)	(S1)
4W1247 (73-11-49)	2	13.20	.Bolt, hex head (.250 dia x .812)	AS49913 (27-576)	(S1)
4W2622 (73-11-49)	2		.Washer	AS12944 (27-577)	(S1)
4W1247 (73-11-49)	2		.Bolt, hex head (.250 dia x .812)	AS49913 (27-581)	(S1)
4W2622 (73-11-49)	2		.Washer	AS12944 (27-582)	(S1)
4W1247 (73-11-49)	2		.Bolt, hex head (.250 dia x .812)	AS49913 (27-586)	(S1)
4W2622 (73-11-49)	2		.Washer	AS12944 (27-587)	(S1)
4W1247 (73-11-49)	2		.Bolt, hex head (.250 dia x .812)	AS49913 (27-651)	(S1)
4W2622 (73-11-49)	2		.Washer	AS12944 (27-652)	(S1)
4W1247 (73-11-49)	2		.Bolt, hex head (.250 dia x .812)	AS49913 (27-656)	(S1)
4W2622 (73-11-49)	2		.Washer	AS12944 (27-657)	(S1)
4W1247 (73-11-49)	2		.Bolt, hex head (.250 dia x .812)	AS49913 (27-661)	(S1)
4W2622 (73-11-49)	2		.Washer	AS12944 (27-662)	(S1)
4W0167 (73-34-15)	4	5.80	.Bolt, machine double hex (.250 dia x .812)	AS21513 (01-120)	(S1)
4W0102 (74-11-38)	2		.Bolt, machine double hex (.190 dia x .438)	AS21407 (01-952)	(S1)

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4W0043 (74-11-38)	2		.Nut, A/O self locking (.190 dia)	AS41104 (01-954)	(S1)
4W0585 (75-00-49)	12		.Bolt, machine double hex (.250 dia x .688)	AS48811 (01-552)	(S1)
4W2622 (75-24-51)	2		.Washer	AS12944 (01-142)	(S1)
4W0102 (75-27-49)	1		.Bolt, machine double hex (.190 dia x .438)	AS21407 (01-545)	(S1)
4W0002 (75-32-52)	36		.Nut, self locking dbl hex (.250 dia)	AS20625 (01-102)	(S1)
4W1246 (75-32-52)	12	9.50	.Bolt, hex head (.250 dia x .750)	AS49912 (01-468)	(S1)
4W0010 (75-32-54)	12	14.50	.Nut, self locking dbl hex (.250 dia)	AS42911 (01-402)	(S1)
4W2622 (79-21-42)	2		.Washer	AS12944 (01-118)	(S1)
4W2622 (79-21-42)	2		.Washer	AS12944 (01-128)	(S1)
4W0001 (79-21-49)	1		.Nut, self locking dbl hex (.190 dia)	AS20624 (13-132)	(S1)
4W0165 (79-31-02)	4		.Bolt, machine double hex (.250 dia x .688)	AS21511 (01-120)	(S1)

NOTE: The unit prices, if shown, are an estimate and they are given for the purposes of planning only. For information about actual prices, refer to the IAE Price Catalogue or contact IAE's spare part sales department.

H. Instruction/Disposition Codes

(S1) Old and new parts are freely and fully interchangeable.

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