

Adjustment - Standby Compass Compensation - Standby Compass

AMM 34-23-00,5-1

REFERENCE

Documentary Unit	AMM 34-23-00,5-1
References/Effectivity	Adjustment - Standby Compass Compensation - Standby Compass
Language	EN(en)
Issue Date	2010.02.04

EFFECTIVITY

Model	EC130
Version	

THE DOCUMENT REFERENCE IS AVAILABLE ONLINE. PLEASE CHECK IF THE ONLINE DOCUMENTATION CORRESPONDS TO THE PRINTED VERSION

Serial Number

3358, 3363, 3381-3382, 3453, 3470, 3482, 3487, 3490, 3492, 3498, 3500, 3506, 3514-3515, 3521, 3527, 3534, 3536, 3539, 3541, 3560-3562, 3564-3565, 3596, 3604, 3609, 3614, 3618, 3624, 3627, 3633, 3639, 3642-3643, 3648, 3654, 3659, 3662, 3667, 3670, 3681, 3684-3685, 3691, 3694-3695, 3703, 3706-3707, 3718, 3720-3721, 3729, 3732, 3734-3735, 3738, 3740, 3745-3746, 3750-3751, 3753-3756, 3758-3759, 3762, 3764, 3766, 3768, 3770, 3772, 3774-3775, 3781, 3784, 3790, 3799, 3802, 3809-3810, 3815, 3822, 3831, 3833, 3841-3842, 3845, 3855-3856, 3860, 3862-3863, 3866, 3873, 3876, 3882-3883, 3887, 3892-3893, 3896, 3903, 3912, 3914, 3922, 3927, 3930, 3935, 3938-3939, 3945, 3948-3949, 3954, 3956, 3961, 3967-3968, 3970, 3974, 3976, 3983, 3985, 3990, 3992, 3998-3999, 4004, 4007, 4010, 4013, 4017, 4020, 4022, 4027, 4032, 4034, 4038-4039, 4041-4042, 4051, 4054-4055, 4060, 4070, 4073, 4075, 4080, 4084, 4087, 4090, 4093, 4097, 4100, 4104, 4107, 4111, 4114, 4118, 4121, 4125, 4127, 4131, 4134, 4142, 4148, 4158, 4161, 4165, 4173, 4177, 4181, 4185, 4189, 4192, 4202-4203, 4207, 4211, 4215, 4219, 4224, 4228, 4232, 4235, 4241, 4245, 4248, 4252, 4257, 4262, 4266, 4271-4272, 4276, 4281, 4285, 4290, 4294, 4299, 4304, 4309, 4313, 4318, 4322, 4327, 4331, 4336, 4340, 4346, 4351, 4356, 4361, 4366, 4371, 4376, 4382, 4388, 4391, 4402, 4407, 4412, 4417, 4423, 4429, 4433, 4437, 4445, 4448, 4457, 4463, 4468, 4471, 4478, 4486, 4495, 4499, 4503, 4506, 4513, 4518, 4522, 4528, 4531, 4537, 4542, 4545, 4552, 4556, 4561, 4566, 4570, 4577, 4580, 4585, 4590, 4593, 4597, 4601, 4604, 4609, 4616, 4619, 4626, 4628, 4631, 4637, 4639, 4643, 4645, 4651, 4655, 4658, 4663, 4665, 4672, 4674, 4679, 4684, 4687, 4690, 4694, 4702-4703, 4709, 4715-4716, 4742, 4746, 4749, 4758, 4760-4761, 4770, 4772, 4774, 4779, 4785-4786, 4793, 4797, 4801, 4807, 4813, 4817, 4820, 4823, 4825, 4829, 4837, 4839-4840, 4843, 4849, 4855, 4858, 4861, 4864, 4870, 4877, 4882, 4885, 4891, 4895, 4901, 4903, 4909, 4911, 4920, 4925, 4929, 4936, 4941, 4945, 4951, 4960, 4964, 4968, 4973, 4980, 4986, 4992, 4996, 7002, 7006, 7011, 7014, 7017, 7022, 7026, 7029, 7034, 7040, 7046, 7050, 7055, 7058, 7062, 7066, 7071, 7074, 7077, 7080, 7083, 7087, 7091, 7097, 7103, 7111, 7116, 7124, 7132, 7142, 7154, 7159, 7167, 7174, 7182, 7190, 7198, 7206, 7214, 7221, 7229, 7232, 7235, 7239, 7244, 7248, 7252, 7257, 7261, 7264, 7267, 7271, 7275, 7280, 7285, 7289, 7293, 7296, 7301, 7305, 7308, 7313, 7317, 7321, 7325, 7328, 7332, 7336, 7340, 7344, 7349, 7353, 7355, 7358, 7362, 7366, 7371, 7375, 7379, 7384, 7388, 7393, 7395, 7400, 7404, 7408, 7413, 7419, 7425, 7435, 7445, 7454, 7461, 7471, 7481, 7485, 7490, 7499, 7507, 7509, 7518, 7528, 7532, 7539, 7549, 7559, 7571, 7582, 7592, 7603, 7613, 7621, 7628, 7637, 7644, 7651, 7660, 7667, 7674, 7681, 7688, 7696, 7702, 7710, 7716, 7723, 7727, 7731, 7735, 7739, 7743, 7747, 7751, 7754, 7758, 7762, 7766, 7770, 7774, 7779, 7783, 7786, 7790, 7793, 7797, 7801, 7805, 7809, 7813, 7816, 7819, 7822, 7825, 7829, 7833, 7837, 7841, 7845, 7849, 7852, 7860, 7864, 7867, 7874, 7879, 7883, 7888, 7891, 7895-7898, 7901, 7904, 7908, 7913, 7917, 7921, 7925, 7929, 7933, 7936, 7939, 7943, 7947, 7950, 7953, 7957, 7962, 7966, 7969, 7972, 7976, 7979, 7982, 7985, 7989-7990, 7993, 7996, 7999, 8002, 8005, 8009, 8012, 8015-8016, 8019-8020, 8023, 8025, 8028, 8030, 8033, 8036, 8039, 8041, 8043-8044, 8048, 8050, 8053, 8055, 8057, 8060, 8062, 8064, 8066, 8068, 8070, 8072, 8075, 8077, 8079, 8082, 8084, 8088, 8090, 8093, 8095, 8098, 8100, 8103, 8105, 8108-8109, 8113, 8115, 8118, 8120, 8122, 8124, 8128, 8130-8131, 8133, 8136, 8138-8139, 8142, 8145, 8147, 8149, 8151, 8153, 8155-8157, 8159-8160, 8162, 8164, 8166-8168, 8171, 8174-8175, 8177, 8179, 8181-

8182, 8185-8186, 8188-8189, 8192-8193, 8195, 8197, 8201, 8203, 8205, 8207, 8209, 8213, 8215, 8217, 8220, 8222, 8224, 8226, 8228, 8230, 8232, 8235-8236, 8238, 8240, 8243, 8245, 8247, 8249, 8252, 8254, 8256, 8258, 8260, 8263, 8265, 8269-8270, 8273, 8275, 8279-8280, 8283-8284, 8288, 8291, 8294, 8296, 8298, 8300, 8304, 8306, 8309, 8311, 8314, 8317, 8320, 8322, 8337, 8345, 8352, 8355, 8358, 8360, 8366, 8372, 8379, 8386, 8392, 8398, 8405, 8409, 8429, 8438, 8444, 8453, 8469, 8478, 8486, 8488, 8500, 8504, 8514, 8519, 8521, 8530, 8537, 8542, 8548, 8554, 8571, 8574, 8577, 8584, 8586, 8593, 8596, 8618, 8626, 8633, 8638, 8645, 8649, 8655, 8665, 8672, 8678, 8682, 8689, 8693, 8698, 8705, 8711, 8717, 8729, 8736, 8742, 8747, 8752, 8762, 8769, 8780, 8789, 8792-8793, 8803-8804, 8806, 8812-8813, 8816, 8823, 8829, 8837, 8844, 8848, 8861, 8865, 8867, 8869, 8876, 8884, 8889-8890, 8897, 8902, 8905, 8909-8910, 8915, 8918, 8928-8929, 8932-8933, 8935, 8943, 8947, 8961, 8963, 8969, 8976, 8983, 8990, 8996, 9109, 9115, 9125, 9130, 9143, 9148, 9155, 9159, 9163, 9166, 9169, 9172, 9175, 9191, 9194, 9198, 9201, 9204, 9208, 9211, 9213, 9217, 9226, 9229, 9233, 9239, 9243, 9247, 9249, 9257, 9259, 9263, 9269, 9275, 9279, 9285, 9289, 9295, 9297, 9305, 9308, 9316, 9320, 9323, 9327, 9330, 9334, 9337, 9340, 9342, 9348, 9351, 9355, 9358, 9361, 9367, 9376, 9378, 9385, 9392, 9398, 9406, 9409, 9412, 9415, 9418, 9423, 9426, 9431, 9434, 9437, 9442, 9445, 9453, 9457, 9462-9463, 9467, 9470, 9472, 9482, 9484, 9487, 9491, 9494, 9498, 9500-9501

STATUS

Type of modification	U
Description	R
Reason for update	New task
Maintenance work affected	Yes

A. Applicable Documents

A.1. Main information
None

A.2. Conditional information
[AMM 09-10-00,3-1](#) Towing - Helicopter

A.3. General information
[MTC 20.08.04.601](#)
[AMM 24-00-00,2-1](#) Electrical Power Supply on the Ground
[AMM 34-00-00,3-1](#) General Safety Instructions - Navigation

B. Special Tools
None

C. Materials

None

D. Routine Replacement Parts

None

E. Job Set-up

E.1. Comply with the general safety instructions for the navigation ([AMM 34-00-00,3-1](#)).

E.2. Put the aircraft on a flat, level surface which contains no metal framework and at least 100 meters from all sources of magnetic fields and electrical grounds ([AMM 09-10-00,3-1](#)).

E.3. Energize the helicopter systems ([AMM 24-00-00,2-1](#)).

NOTE

If a ground power unit is used, keep it as far from the aircraft as possible.

E.4. Do the general operations necessary to do the compensation procedures ([MTC 20.08.04.601](#)).

NOTE

Before you do the compensation, make sure all the equipment is installed on the aircraft.

F. Procedure

☐ F.1. Do the compensation adjustments (constant A and semi-circular deviation) ([MTC 20.08.04.601](#)).

G. Close-up

G.1. De-energize the helicopter systems ([AMM 24-00-00,2-1](#)).

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