FSTD training records

ECKE Form 83

Purpose	Periodical	FSTD type	FNPT III MCC MBB BK117C2 (EC145)

Name	Company	Company Address	Phone
Arkhat Gaziz	Kazaviaspas	Nur-Sultan, Korgalgynskoe shosse 4A	87759064247
Helicopter License	**Nationality**		
CPL(H) 000077	Kazakhstan		
Helicopter License Country or Origin	**Helicopter Experience**	**Mailing Address**	**Local Phone**
Kazakhstan	1684	Arhat_95-95@mail.ru	текст
Medical	**EC145 Experience**		
Not Needed – Simulator Training Only	1134		

Ground Instructor	Date	Attend	Test Result	Date	Result
Not Applicable – Simulator Training Only	N/A	N/A	Not Applicable – Simulator Training Only	N/A	N/A
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст

Simulator Instructor	Date	VFR Time	Day Time	Night Time	IFR Time	Instrument Approach	Simulator Time
Marat BAIGALIYEV (CPL(H)000088)	18.07.2025	4.00	текст	текст	текст	текст	4:00
MARATt BAIGALIYEV (CPL(H)000088)	21.07.2025	4.00	текст	текст	текст	текст	4.00
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст

Date:	Pilot Signature:	Instructor Signature
21.07.2025		

Simulator Training Only – No Certificate Issued

The training provided by Eurocopter Kazakhstan Engineering LLP is to a specific set of minimums for the listed normal & emergency procedures. The satisfactory completion of any or all flight maneuvers is not an endorsement by the instructor or Eurocopter Kazakhstan Engineering LLP of the pilot's ability to perform any specific task in any flight operation.

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Eurocopter Kazakhstan Engineering LLP

Grade slip form for H-145 C2/D2/D3 (training progress form) /
Форма прогресса обучения BK117 C2/D2/D3

Name	A. Gaziz	License No:	CPL(H) 000077
Job title	pilot		
AC type	FNPT III MCC (EC-145)		
Training type	sim training		

Flight Number	1			2														
Date	18.07.25			21.07.25														
Flight hours	4.00			4.00														
Instructors initial																		
	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+
Exterior check		✓																
Interior check		✓																
CPDS (if installed)/Helionix		✓																
Electrical system		✓																
Hydraulic system		✓																
Pitot / static system + Anti icing (if installed)		✓																
Control / Trim system		✓																
Heating / Aircon																		
Cabin smoke / cabin fire		✓																
Engine start-up failures (abort start)		✓																
FLM Section 3 Emergency Procedures		✓																
Engine start up and shutdown		✓			✓													
Pre T/O checks		✓			✓													
Lift off, touch down		✓																
Hover turns / hover manoeuvres		✓																
HOGE		✓																
Acceleration / deceleration / quick stop		✓			✓													
Normal T/O and LDG (traffic pattern)		✓			✓													
T/O and LDG in crosswind		✓																
Steep T/O and LDG (CAT A sw demo for C2)		✓																
SAS off (with traffic pattern)		✓																
V_H (max. cruise) and Vne		✓																
Climb / descending turns		✓																
Steep turns 45° (and 30° sim IFR)		✓																
Characteristics of hingeless rotor																		
OEI in cruise with OEI LDG					✓													
OEI before LDP					✓													
OEI after LDP					✓													
OEI after TDP					✓													
OEI before TDP					✓													
OEI HOGE with fly away					✓													
OEI HOGE with LDG					✓													
OEI during steep APP after LDP					✓													
Inflight engine shutdown and air restart					✓													
AR descent					✓													
AR, power recovery					✓													
Eng overspeed / underspeed for C2					✓													
FADEC failure for D2/D3					✓													
Engine fire					✓													
Tail rotor loss					✓													
Tail rotor control fail					✓													
Slope LDG					✓													
Max. AUW					✓													
FCDS / Radios / Nav and failures					✓													
WX RDR, RAD ALT, XPDR					✓													
Power check for D2/D3					✓													
AFCS - VFR procedures					✓													
AFCS - Failures					✓													
Students signature																		

Type rating instructor TRI (H) BK 117/EC145/H145 CPL (H) №000038 ATO "Eurocopter Kazakhstan engineering" LLP

Type rating instructor TRI (H) BK117/EC145/H145 CPL (H) №000038 ATO "Eurocopter Kazakhstan engineering" LLP

AIRBUS	Grade slip form for H145 C2/D2/D3	AHKE Form 41a

BRIEFING / БРИФИНГ		
DATE/ДАТА	PLACE/ МЕСТО	AC/ВС
18.07 - 21.07.2025	AHKE	FNPT III MCC (EC-145)
INSTRUCTOR/ИНСТРУКТОР	PIC/КВС	CO-PILOT/2ой ПИЛОТ
М. Байгалиев	А. Газиз	
General information/Общая информация	Периодическая тренажерная подготовка	
PERSONAL DOCUMENTS CONTROL/КОНТРОЛЬ ЛИЧНЫХ ДОКУМЕНТОВ:	☑ License/Лицензия, ☑ Medical certificate/Медицинский сертификат, ☑ Pilot logbook/Летная книжка, ☑ Date of expiration/Срок действия	

Contents/Содержание	Completion mark/Отметка о выполнении
Purpose of the flight/Цель предстоящего полета	Skill test, Profi~~ciency check/Тест~~-навык, проверка квалификации тренировочный
The order and sequence of the exercises completion/Порядок и очерёдность выполнения упражнений	Согласно программе AHKE
Duties assignment of crew members in normal and emergency situations/Распределение обязанностей членов экипажа в нормальной и аварийной ситуации	Radio communication, piloting/Радиообмен, пилотирование, обучаемый
Calculation of the required data /Расчет необходимых данных: Mass and balance, refueling, navigation plan/Полетный вес, заправка, центровка, навигационный план	н/а
Analysis of the meteorological situation in the flight area /Анализ метеорологической обстановки в районе выполнения полёта	н/а
Inspection and acceptance procedures of the helicopter Осмотр и приёмка вертолёта	н/а
Preparation of the required technical documentation Оформление необходимой технической документации	н/а

DEBRIEFING / ДЕБРИФИНГ	
Mark of the Check result/Отметка о результатах проверки	н/а
Identified shortcomings/Выявленные недостатки	доведено
Positive moments/Положительные моменты	доведено
Instructor's instructions/Указания инструктора	доведено
Remarks/Примечание	Type rating instructor TRI (H) BK 117 (EC145/H145) CPL (H) №000088 ATO "Eurocopter Kazakhstan engineering" LLP

AIRBUS

FSTD training records

AHKE Form 83

Purpose	Periodical		FSTD type	FNPT III MCC MBB BK117C2 (EC145)	
Name	Company		Company Address		Phone
Nurgaliyeva Nazel	Kazaviaspas		Astana. Momyshuly 2/11		87076964225
Helicopter License	Nationality				
CPL(H) 000010	Kazakhstan				
Helicopter License Country or Origin	Helicopter Experience		Mailing Address		Local Phone
Kazakhstan	850		текст		текст
Medical	EC145 Experience				
Not Needed – Simulator Training Only	750				
Ground Instructor	Date	Attend	Test Result	Date	Result
Not Applicable – Simulator Training Only	N/A	N/A	Not Applicable – Simulator Training Only	N/A	N/A
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст

Simulator Instructor	Date	VFR Time	Day Time	Night Time	IFR Time	Instrument Approach	Simulator Time
Marat BAIGALIYEV (CPL(H) 000088)	22.07.2025	4.00	текст	текст	текст	текст	4.00
Marat BAIGALIYEV (CPL(H) 000088)	23.07.2025	4.00	текст	текст	текст	текст	4.00
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст

Date:	Pilot Signature:	Instructor Signature
23.07.2025		

Simulator Training Only – No Certificate Issued

The training provided by Eurocopter Kazakhstan Engineering LLP is to a specific set of minimums for the listed normal & emergency procedures. The satisfactory completion of any or all flight maneuvers is not an endorsement by the instructor or Eurocopter Kazakhstan Engineering LLP of the pilot's ability to perform any specific task in any flight operation.

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AIRBUS	Grade slip form for H145 C2/D2/D3	AHKE Form 41a

Grade slip form for H-145 C2/D2/D3 (training progress form) /

Форма прогресса обучения ВК117 C2/D2/D3

Name	M. Murgaliyeva	License No:	CPL(H) 000010
Job title	pilot		
AC type	EAPPT III MBE (EC-145)		
Training type	sim training		

Flight Number	1			2														
Date	22.07.25			23.07.25														
Flight hours	4.00			4.00														
Instructors initial	[signature]			[signature]														
	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+
Exterior check																		
Interior check		✓																
CPDS (if installed)/Helionix		✓																
Electrical system		✓																
Hydraulic system		✓																
Pitot / static system + Anti icing (if installed)		✓																
Control / Trim system		✓																
Heating / Aircon																		
Cabin smoke / cabin fire																		
Engine start-up failures (abort start)		✓																
FLM Section 3 Emergency Procedures		✓																
Engine start up and shutdown		✓			✓													
Pre T/O checks		✓			✓													
Lift off, touch down		✓																
Hover turns / hover manoeuvres		✓																
HOGE		✓																
Acceleration / deceleration / quick stop		✓			✓													
Normal T/O and LDG (traffic pattern)		✓			✓													
T/O and LDG in crosswind		✓																
Steep T/O and LDG (CAT A sw demo for C2)		✓																
SAS off (with traffic pattern)		✓																
V_H (max. cruise) and Vne		✓																
Climb / descending turns		✓																
Steep turns 45° (and 30° sim IFR)		✓																
Characteristics of hingeless rotor																		
OEI in cruise with OEI LDG					✓													
OEI before LDP					✓													
OEI after LDP					✓													
OEI after TDP					✓													
OEI before TDP					✓													
OEI HOGE with fly away					✓													
OEI HOGE with LDG					✓													
OEI during steep APP after LDP					✓													
Inflight engine shutdown and air restart					✓													
AR descent					✓													
AR, power recovery					✓													
Eng overspeed / underspeed for C2					✓													
FADEC failure for D2/D3					✓													
Engine fire					✓													
Tail rotor loss					✓													
Tail rotor control fail					✓													
Slope LDG																		
Max. AUW					✓													
FCDS / Radios / Nav and failures					✓													
WX RDR, RAD ALT, XPDR																		
Power check for D2/D3																		
AFCS - VFR procedures																		
AFCS - Failures																		
Students signature																		

Type rating instructor TRI (H) BK 117/EC 145/H145 CPL (H) № 000088 ATO "Eurocopter Kazakhstan engineering" LLP

Type rating instructor TRI (H) BK 117/EC 145/H145 CPL (H) № 000088 ATO "Eurocopter Kazakhstan engineering" LLP

AIRBUS	Grade slip form for H145 C2/D2/D3	AHKE Form 41a

BRIEFING / БРИФИНГ		
DATE/ДАТА	PLACE/ МЕСТО	AC/ВС
22.07 - 23.07.2025	АНКЕ	FNPT III MCC (EC-145)
INSTRUCTOR/ИНСТРУКТОР	PIC/КВС	CO-PILOT/2ой ПИЛОТ
М. Байгалиев	Н. Нургалиева	
General information/Общая информация	Периодическая тренажерная подготовка	
PERSONAL DOCUMENTS CONTROL/КОНТРОЛЬ ЛИЧНЫХ ДОКУМЕНТОВ:	☑ License/Лицензия, ☑ Medical certificate/Медицинский сертификат, ☑ Pilot logbook/Летная книжка, ☑ Date of expiration/Срок действия	

Contents/Содержание	Completion mark/Отметка о выполнении
Purpose of the flight/Цель предстоящего полета	Skill test, Proficiency check/Тест-навык, проверка квалификации тренировочных
The order and sequence of the exercises completion/Порядок и очерёдность выполнения упражнений	Согласно программы АНКЕ
Duties assignment of crew members in normal and emergency situations/Распределение обязанностей членов экипажа в нормальной и аварийной ситуации	Radio communication, piloting/Радиообмен, пилотирование, обучаемых
Calculation of the required data /Расчет необходимых данных: Mass and balance, refueling, navigation plan/Полетный вес, заправка, центровка, навигационный план	н/а
Analysis of the meteorological situation in the flight area /Анализ метеорологической обстановки в районе выполнения полёта	н/а
Inspection and acceptance procedures of the helicopter Осмотр и приёмка вертолёта	н/а
Preparation of the required technical documentation Оформление необходимой технической документации	н/а

DEBRIEFING / ДЕБРИФИНГ	
Mark of the Check result/Отметка о результатах проверки	н/а
Identified shortcomings/Выявленные недостатки	доверена
Positive moments/Положительные моменты	освоены
Instructor's instructions/Указания инструктора	доверены
Remarks/Примечание	Type rating instructor TRI (H) BK 117 (EC145/H145) CPL (H) №000088 ATO "Eurocopter Kazakhstan engineering" LLP

FSTD training records

ECKE Form 83

Purpose	Periodical	FSTD type	FNPT III MCC MBB BK117C2 (EC145)

Name	Company	Company Address	Phone
Abdul Ali Ali Zafar	Kazaviaspas	Astana. Momyshuly 2/11	87066016006
Helicopter License	**Nationality**		
CPL(H) 000069	Kazakhstan		
Helicopter License Country or Origin	**Helicopter Experience**	**Mailing Address**	**Local Phone**
Kazakhstan	275	текст	текст
Medical	**EC145 Experience**		
Not Needed – Simulator Training Only	170		

Ground Instructor	Date	Attend	Test Result	Date	Result
Not Applicable – Simulator Training Only	N/A	N/A	Not Applicable – Simulator Training Only	N/A	N/A
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст

Simulator Instructor	Date	VFR Time	Day Time	Night Time	IFR Time	Instrument Approach	Simulator Time
Marat BAIGALIYEV (CPL(H) 000088)	16.07.2025	4.00	текст	текст	текст	текст	4.00
Marat BAIGALIYEV (CPL(H) 000088)	17.07.2025	4.00	текст	текст	текст	текст	4.00
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст

Date:	Pilot Signature:	Instructor Signature
17.07.2025		

Simulator Training Only – No Certificate Issued

The training provided by Eurocopter Kazakhstan Engineering LLP is to a specific set of minimums for the listed normal & emergency procedures. The satisfactory completion of any or all flight maneuvers is not an endorsement by the instructor or Eurocopter Kazakhstan Engineering LLP of the pilot's ability to perform any specific task in any flight operation.

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Eurocopter Kazakhstan Engineering LLP

AIRBUS	Grade slip form for H145 C2/D2/D3	AHKE Form 41a

Grade slip form for H-145 C2/D2/D3 (training progress form) /
Форма прогресса обучения ВК117 C2/D2/D3

Name	A. Alizafar	License No:	CPL(H) 000069
Job title	co-pilot		
AC type	FNPT III MCC (EC-145)		
Training type	sim training		

Flight Number	1			2														
Date	16.07.25			17.07.25														
Flight hours	4.00			4.00														
Instructors initial																		
	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+
Exterior check																		
Interior check																		
CPDS (if installed)/Helionix		✓																
Electrical system		✓																
Hydraulic system		✓																
Pitot / static system + Anti icing (if installed)		✓																
Control / Trim system		✓																
Heating / Aircon																		
Cabin smoke / cabin fire																		
Engine start-up failures (abort start)		✓																
FLM Section 3 Emergency Procedures		✓																
Engine start up and shutdown		✓																
Pre T/O checks		✓																
Lift off, touch down		✓																
Hover turns / hover manoeuvres		✓																
HOGE		✓																
Acceleration / deceleration / quick stop		✓																
Normal T/O and LDG (traffic pattern)		✓																
T/O and LDG in crosswind		✓																
Steep T/O and LDG (CAT A sw demo for C2)		✓																
SAS off (with traffic pattern)		✓																
V_H (max. cruise) and Vne		✓																
Climb / descending turns		✓																
Steep turns 45° (and 30° sim IFR)		✓																
Characteristics of hingeless rotor																		
OEI in cruise with OEI LDG					✓													
OEI before LDP					✓													
OEI after LDP					✓													
OEI after TDP					✓													
OEI before TDP					✓													
OEI HOGE with fly away					✓													
OEI HOGE with LDG					✓													
OEI during steep APP after LDP					✓													
Inflight engine shutdown and air restart					✓													
AR descent					✓													
AR, power recovery					✓													
Eng overspeed / underspeed for C2					✓													
FADEC failure for D2/D3					✓													
Engine fire					✓													
Tail rotor loss					✓													
Tail rotor control fail					✓													
Slope LDG					✓													
Max. AUW					✓													
FCDS / Radios / Nav and failures					✓													
WX RDR, RAD ALT, XPDR																		
Power check for D2/D3																		
AFCS - VFR procedures																		
AFCS - Failures																		
Students signature																		

Type rating instructor
TRI (H) BK 117/EC145(H145)
CPL (H) №0000088
ATO "Eurocopter Kazakhstan engineering" LLP

Type rating instructor
TRI (H) BK 117/EC145(H145)
CPL (H) №0000088
ATO "Eurocopter Kazakhstan engineering" LLP

BRIEFING / БРИФИНГ

DATE/ДАТА	PLACE/ МЕСТО	AC/ВС
16.07 – 17.07.2025	АНКЕ	FAPT III MCC (EC-145)
INSTRUCTOR/ИНСТРУКТОР	PIC/КВС	CO-PILOT/2ой ПИЛОТ
М. Байгалиев		А. Али Зафар

General information/Общая информация	Периодическая тренажерная подготовка
PERSONAL DOCUMENTS CONTROL/КОНТРОЛЬ ЛИЧНЫХ ДОКУМЕНТОВ:	☑ License/Лицензия, ☑ Medical certificate/Медицинский сертификат, ☑ Pilot logbook/Летная книжка, ☑ Date of expiration/Срок действия

Contents/Содержание	Completion mark/Отметка о выполнении ✓
Purpose of the flight/Цель предстоящего полета	Skill test, ~~Proficiency check/Тест-навык~~, проверка квалификации тренировочная
The order and sequence of the exercises completion/Порядок и очерёдность выполнения упражнений	Согласно программа ВПЛЕТ
Duties assignment of crew members in normal and emergency situations/Распределение обязанностей членов экипажа в нормальной и аварийной ситуации	Radio communication, piloting/Радиообмен, пилотирование, обучаемый
Calculation of the required data /Расчет необходимых данных: Mass and balance, refueling, navigation plan/Полетный вес, заправка, центровка, навигационный план	н/а
Analysis of the meteorological situation in the flight area /Анализ метеорологической обстановки в районе выполнения полёта	н/а
Inspection and acceptance procedures of the helicopter Осмотр и приёмка вертолёта	н/а
Preparation of the required technical documentation Оформление необходимой технической документации	н/а

DEBRIEFING / ДЕБРИФИНГ

Mark of the Check result/Отметка о результатах проверки	н/а
Identified shortcomings/Выявленные недостатки	доведена
Positive moments/Положительные моменты	отворено
Instructor's instructions/Указания инструктора	доведено
Remarks/Примечание	Type rating instructor TRI (H) BK 117 (EC145/H145) CPL (H) №000088 ATO "Eurocopter Kazakhstan engineering" LLP

FSTD training records

ECKE Form 83

Purpose	Periodical	FSTD type	FNPT III MCC MBB BK117C2 (EC145)

Name	Company	Company Address	Phone
Mirakhmad Osmanov	Kazaviaspas	Astana, B. Momyshuly 2/11	77079576200
Helicopter License	**Nationality**		
ATPL(H) 000015	Kazakhstan		
Helicopter License Country or Origin	**Helicopter Experience**	**Mailing Address**	**Local Phone**
Kazakhstan	3748	Mir.6410@mail.ru	текст
Medical	**EC145 Experience**		
Not Needed – Simulator Training Only	1748		

Ground Instructor	Date	Attend	Test Result	Date	Result
Not Applicable – Simulator Training Only	N/A	N/A	Not Applicable – Simulator Training Only	N/A	N/A
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст

Simulator Instructor	Date	VFR Time	Day Time	Night Time	IFR Time	Instrument Approach	Simulator Time
Marat BAIGALIYEV (CPL(H)000088)	16.07.2025	4.00	текст	текст	текст	текст	4:00
Marat BAIGALIYEV (CPL(H)000088)	17.07.2025	4.00	текст	текст	текст	текст	4.00
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст

Date:	Pilot Signature:	Instructor Signature
17.07.2025		

Simulator Training Only – No Certificate Issued

The training provided by Eurocopter Kazakhstan Engineering LLP is to a specific set of minimums for the listed normal & emergency procedures. The satisfactory completion of any or all flight maneuvers is not an endorsement by the instructor or Eurocopter Kazakhstan Engineering LLP of the pilot's ability to perform any specific task in any flight operation.

This document is property of
Eurocopter Kazakhstan Engineering LLP

AIRBUS	Grade slip form for H145 C2/D2/D3	AHKE Form 41a

Grade slip form for H-145 C2/D2/D3 (training progress form) /
Форма прогресса обучения ВК117 C2/D2/D3

Name	M. Osmanov	License No:	ATPL(H) 000015
Job title	pilot		
AC type	FNPT III MCC (EC-145)		
Training type	sim training		

Flight Number	1			2														
Date	16.07.25			17.07.25														
Flight hours	4.00			4.00														
Instructors initial																		
	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+
Exterior check																		
Interior check		✓																
CPDS (if installed)/Helionix		✓																
Electrical system		✓																
Hydraulic system		✓																
Pitot / static system + Anti icing (if installed)																		
Control / Trim system		✓																
Heating / Aircon																		
Cabin smoke / cabin fire																		
Engine start-up failures (abort start)		✓																
FLM Section 3 Emergency Procedures		✓																
Engine start up and shutdown		✓			✓													
Pre T/O checks		✓			✓													
Lift off, touch down		✓																
Hover turns / hover manoeuvres		✓																
HOGE		✓																
Acceleration / deceleration / quick stop		✓			✓													
Normal T/O and LDG (traffic pattern)		✓			✓													
T/O and LDG in crosswind		✓																
Steep T/O and LDG (CAT A sw demo for C2)		✓																
SAS off (with traffic pattern)		✓																
V_H (max. cruise) and Vne		✓																
Climb / descending turns		✓																
Steep turns 45° (and 30° sim IFR)		✓																
Characteristics of hingeless rotor																		
OEI in cruise with OEI LDG					✓													
OEI before LDP					✓													
OEI after LDP					✓													
OEI after TDP					✓													
OEI before TDP					✓													
OEI HOGE with fly away					✓													
OEI HOGE with LDG					✓													
OEI during steep APP after LDP					✓													
Inflight engine shutdown and air restart					✓													
AR descent					✓													
AR, power recovery					✓													
Eng overspeed / underspeed for C2					✓													
FADEC failure for D2/D3					✓													
Engine fire					✓													
Tail rotor loss					✓													
Tail rotor control fail					✓													
Slope LDG					✓													
Max. AUW					✓													
FCDS / Radios / Nav and failures					✓													
WX RDR, RAD ALT, XPDR					✓													
Power check for D2/D3					✓													
AFCS - VFR procedures					✓													
AFCS - Failures					✓													
Students signature																		

Type rating instructor TRI (H) BK 117 (EC145/H145) CPL (H) N0000088 ATO "Eurocopter Kazakhstan engineering LLP"

Type rating instructor TRI (H) BK 117 (EC145/H145) CPL (H) N0000088 ATO "Eurocopter Kazakhstan engineering LLP"

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Airbus Helicopters Kazakhstan Engineering LLP

BRIEFING / БРИФИНГ

DATE/ДАТА	PLACE/ МЕСТО	AC/ВС
16.07. - 17.07.2025	АНКЕ	FNPT III MOC (EC-145)
INSTRUCTOR/ИНСТРУКТОР	PIC/КВС	CO-PILOT/2ой ПИЛОТ
М. Байгалиев	М. Османов	

General information/Общая информация	Периодическая тренажерная подготовка
PERSONAL DOCUMENTS CONTROL/КОНТРОЛЬ ЛИЧНЫХ ДОКУМЕНТОВ:	☑ License/Лицензия, ☑ Medical certificate/Медицинский сертификат, ☑ Pilot logbook/Летная книжка, ☑ Date of expiration/Срок действия

Contents/Содержание	Completion mark/Отметка о выполнении ✓
Purpose of the flight/Цель предстоящего полета	Skill test, ~~Proficiency check~~/Тест-навык, проверка квалификации тренировочное
The order and sequence of the exercises completion/Порядок и очерёдность выполнения упражнений	Согласно программы АНКЕ
Duties assignment of crew members in normal and emergency situations/Распределение обязанностей членов экипажа в нормальной и аварийной ситуации	Radio communication, piloting/Радиообмен, пилотирование, обучаемый
Calculation of the required data /Расчет необходимых данных: Mass and balance, refueling, navigation plan/Полетный вес, заправка, центровка, навигационный план	н/а
Analysis of the meteorological situation in the flight area /Анализ метеорологической обстановки в районе выполнения полёта	н/а
Inspection and acceptance procedures of the helicopter Осмотр и приёмка вертолёта	н/а
Preparation of the required technical documentation Оформление необходимой технической документации	н/а

DEBRIEFING / ДЕБРИФИНГ

Mark of the Check result/Отметка о результатах проверки	н/а
Identified shortcomings/Выявленные недостатки	доведено
Positive moments/Положительные моменты	отворено
Instructor's instructions/Указания инструктора	доведено
Remarks/Примечание	

Type rating instructor
TRI (H) BK 117 (EC145/H145)
CPL (H) №000088
ATO "Eurocopter Kazakhstan engineering" LLP

EUROCOPTER KAZAKHSTAN ENGINEERING

FSTD training records

ECKE Form 83

Purpose	Periodical		FSTD type	FNPT III MCC MBB BK117C2 (EC145)
Name	**Company**	**Company Address**		**Phone**
Maxat Idigeyev	Kazaviaspas	Astana. Momyshuly 2/11		87010695566
Helicopter License	**Nationality**			
CPL(H) 000027	Kazakhstan			
Helicopter License Country or Origin	**Helicopter Experience**	**Mailing Address**		**Local Phone**
Kazakhstan	2058	-		текст
Medical	**EC145 Experience**			
Not Needed – Simulator Training Only	472			

Ground Instructor	Date	Attend	Test Result	Date	Result
Not Applicable – Simulator Training Only	N/A	N/A	Not Applicable – Simulator Training Only	N/A	N/A
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст

Simulator Instructor	Date	VFR Time	Day Time	Night Time	IFR Time	Instrument Approach	Simulator Time
Marat BAIGALIYEV (CPL(H) 000088)	24.07.2025	4.00	текст	текст	текст	текст	4.00
Marat BAIGALIYEV (CPL(H) 000088)	25.07.2025	4.00	текст	текст	текст	текст	4.00
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст

Date:	Pilot Signature:	Instructor Signature
25.07.2025		

Simulator Training Only – No Certificate Issued

The training provided by Eurocopter Kazakhstan Engineering LLP is to a specific set of minimums for the listed normal & emergency procedures. The satisfactory completion of any or all flight maneuvers is not an endorsement by the instructor or Eurocopter Kazakhstan Engineering LLP of the pilot's ability to perform any specific task in any flight operation.

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Eurocopter Kazakhstan Engineering LLP

AIRBUS	Grade slip form for H145 C2/D2/D3	AHKE Form 41a

Grade slip form for H-145 C2/D2/D3 (training progress form) /

Форма прогресса обучения BK117 C2/D2/D3

Name	M. Idigayev	License No:	CPL(H) 000027
Job title	pilot		
AC type	FNPT III MCC (EC-145)		
Training type	sim training		

Flight Number	1			2														
Date	24.07.25			25.07.25														
Flight hours	4.00			4.00														
Instructors initial																		
	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+
Exterior check																		
Interior check		✓																
CPDS (If installed)/Helionix		✓																
Electrical system		✓																
Hydraulic system		✓																
Pitot / static system + Anti icing (if installed)																		
Control / Trim system		✓																
Heating / Aircon																		
Cabin smoke / cabin fire																		
Engine start-up failures (abort start)		✓																
FLM Section 3 Emergency Procedures		✓																
Engine start up and shutdown		✓			✓													
Pre T/O checks		✓			✓													
Lift off, touch down		✓																
Hover turns / hover manoeuvres		✓																
HOGE		✓																
Acceleration / deceleration / quick stop		✓																
Normal T/O and LDG (traffic pattern)		✓			✓													
T/O and LDG in crosswind		✓																
Steep T/O and LDG (CAT A sw demo for C2)		✓																
SAS off (with traffic pattern)		✓																
V_H (max. cruise) and Vne		✓																
Climb / descending turns		✓																
Steep turns 45° (and 30° sim IFR)		✓																
Characteristics of hingeless rotor																		
OEI in cruise with OEI LDG					✓													
OEI before LDP					✓													
OEI after LDP					✓													
OEI after TDP					✓													
OEI before TDP					✓													
OEI HOGE with fly away					✓													
OEI HOGE with LDG					✓													
OEI during steep APP after LDP					✓													
Inflight engine shutdown and air restart					✓													
AR descent					✓													
AR, power recovery					✓													
Eng overspeed / underspeed for C2					✓													
FADEC failure for D2/D3																		
Engine fire					✓													
Tail rotor loss					✓													
Tail rotor control fail					✓													
Slope LDG					✓													
Max. AUW					✓													
FCDS / Radios / Nav and failures					✓													
WX RDR, RAD ALT, XPDR					✓													
Power check for D2/D3					✓													
AFCS - VFR procedures					✓													
AFCS - Failures					✓													
Students signature																		

Type rating instructor TRI (H) BK117/EC145/H145 CPL(H) № 000008 ATO "Eurocopter Kazakhstan Engineering LLP"

Type rating instructor TRI (H) BK117/EC145/H145 CPL(H) № 000008 ATO "Eurocopter Kazakhstan Engineering LLP"

BRIEFING / БРИФИНГ

DATE/ДАТА	PLACE/ МЕСТО	AC/ВС
24.07 - 25.07. 2025	АНКЕ	FNPT H MCC (EC-145)
INSTRUCTOR/ИНСТРУКТОР	PIC/КВС	CO-PILOT/2ой ПИЛОТ
М. Байгалиев	М. Идигеев	

General information/Общая информация	Периодическая тренажерная подготовка
PERSONAL DOCUMENTS CONTROL/КОНТРОЛЬ ЛИЧНЫХ ДОКУМЕНТОВ:	☑ License/Лицензия, ☑ Medical certificate/Медицинский сертификат, ☑ Pilot logbook/Летная книжка, ☑ Date of expiration/Срок действия

Contents/Содержание	Completion mark/Отметка о выполнении ✓
Purpose of the flight/Цель предстоящего полета	Skill test, Proficiency check/~~Тест-навык, проверка квалификации~~ тренировочный
The order and sequence of the exercises completion/Порядок и очерёдность выполнения упражнений	Согласно программы АНКЕМ
Duties assignment of crew members in normal and emergency situations/Распределение обязанностей членов экипажа в нормальной и аварийной ситуации	Radio communication, piloting/Радиообмен, пилотирование, обучаемый
Calculation of the required data /Расчет необходимых данных: Mass and balance, refueling, navigation plan/Полетный вес, заправка, центровка, навигационный план	n/a
Analysis of the meteorological situation in the flight area /Анализ метеорологической обстановки в районе выполнения полёта	n/a
Inspection and acceptance procedures of the helicopter Осмотр и приёмка вертолёта	n/a
Preparation of the required technical documentation Оформление необходимой технической документации	n/a

DEBRIEFING / ДЕБРИФИНГ

Mark of the Check result/Отметка о результатах проверки	n/a
Identified shortcomings/Выявленные недостатки	доверенно
Positive moments/Положительные моменты	отвозенно
Instructor's instructions/Указания инструктора	доверенно
Remarks/Примечание	Type rating instructor TRI (H) BK 117 (EC145/H145) CPL (H) №000088 АТО "Eurocopter Kazakhstan engineering" LLP

FSTD training records

ECKE Form 83

Purpose	Periodical		FSTD type	FNPT III MCC MBB BK117C2 (EC145)	
Name	Company		Company Address		Phone
Zhumabayev Rustem	Kazaviaspas		Astana. Momyshuly 2/11		87022350512
Helicopter License	Nationality				
CPL(H) 000032	Kazakhstan				
Helicopter License Country or Origin	Helicopter Experience		Mailing Address		Local Phone
Kazakhstan	505		текст		текст
Medical	EC145 Experience				
Not Needed – Simulator Training Only	395				
Ground Instructor	Date	Attend	Test Result	Date	Result
Not Applicable – Simulator Training Only	N/A	N/A	Not Applicable – Simulator Training Only	N/A	N/A
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст

Simulator Instructor	Date	VFR Time	Day Time	Night Time	IFR Time	Instrument Approach	Simulator Time
Marat BAIGALIYEV (CPL(H)000088)	22.07.2025	4.00	текст	текст	текст	текст	4.00
Marat BAIGALIYEV (CPL(H)000088))	23.07.2025	4.00	текст	текст	текст	текст	4.00
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст

Date:	Pilot Signature:	Instructor Signature
23.07.2025		

Simulator Training Only – No Certificate Issued

The training provided by Eurocopter Kazakhstan Engineering LLP is to a specific set of minimums for the listed normal & emergency procedures. The satisfactory completion of any or all flight maneuvers is not an endorsement by the instructor or Eurocopter Kazakhstan Engineering LLP of the pilot's ability to perform any specific task in any flight operation.

Grade slip form for H-145 C2/D2/D3 (training progress form) /
Форма прогресса обучения ВК117 C2/D2/D3

Name	Zhumabayev R.	License No:	CPL(H) 000032
Job title	co-pilot		
AC type	PARTHMCC(EC-145)		
Training type	sim training		

Flight Number	1			2														
Date	22.07.25			23.07.25														
Flight hours	4.00			4.00														
Instructors initial																		
	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+
Exterior check																		
Interior check		✓																
CPDS (if installed)/Helionix		✓																
Electrical system		✓																
Hydraulic system		✓																
Pitot / static system + Anti icing (if installed)		✓																
Control / Trim system		✓																
Heating / Aircon		✓																
Cabin smoke / cabin fire																		
Engine start-up failures (abort start)		✓																
FLM Section 3 Emergency Procedures		✓																
Engine start up and shutdown		✓																
Pre T/O checks		✓																
Lift off, touch down		✓																
Hover turns / hover manoeuvres		✓																
HOGE		✓																
Acceleration / deceleration / quick stop		✓																
Normal T/O and LDG (traffic pattern)		✓																
T/O and LDG in crosswind		✓																
Steep T/O and LDG (CAT A sw demo for C2)		✓																
SAS off (with traffic pattern)		✓																
V_H (max. cruise) and Vne		✓																
Climb / descending turns		✓																
Steep turns 45° (and 30° sim IFR)		✓																
Characteristics of hingeless rotor																		
OEI in cruise with OEI LDG					✓													
OEI before LDP					✓													
OEI after LDP					✓													
OEI after TDP					✓													
OEI before TDP					✓													
OEI HOGE with fly away					✓													
OEI HOGE with LDG					✓													
OEI during steep APP after LDP					✓													
Inflight engine shutdown and air restart					✓													
AR descent					✓													
AR, power recovery					✓													
Eng overspeed / underspeed for C2					✓													
FADEC failure for D2/D3					✓													
Engine fire					✓													
Tail rotor loss					✓													
Tail rotor control fail					✓													
Slope LDG					✓													
Max. AUW					✓													
FCDS / Radios / Nav and failures					✓													
WX RDR, RAD ALT, XPDR					✓													
Power check for D2/D3					✓													
AFCS - VFR procedures					✓													
AFCS - Failures					✓													
Students signature																		

Type rating instructor TRI (H) BK 117 (EC-145/H145) CPL (H) №000066 ATO "Eurocopter Kazakhstan Engineering" LLP

Type rating instructor TRI (H) BK 117 (EC-145/H145) CPL (H) №000088 ATO "Eurocopter Kazakhstan Engineering" LLP

AIRBUS	Grade slip form for H145 C2/D2/D3	AHKE Form 41a

BRIEFING / БРИФИНГ

DATE/ДАТА	PLACE/ МЕСТО	AC/ВС
22.07. - 23.07.2025	AHKE	FAPT и MCC (EC-145)
INSTRUCTOR/ИНСТРУКТОР	PIC/КВС	CO-PILOT/2ой ПИЛОТ
М. Байгалиев		Р. Жуматаев

General information/Общая информация	Периодическая тренажерная подготовка
PERSONAL DOCUMENTS CONTROL/КОНТРОЛЬ ЛИЧНЫХ ДОКУМЕНТОВ:	☑ License/Лицензия, ☑ Medical certificate/Медицинский сертификат, ☑ Pilot logbook/Летная книжка, ☑ Date of expiration/Срок действия

Contents/Содержание	Completion mark/Отметка о выполнении ✓
Purpose of the flight/Цель предстоящего полета	Skill test, Proficiency check/~~Тест-навык~~, проверка квалификации тренировочный
The order and sequence of the exercises completion/Порядок и очерёдность выполнения упражнений	Согласно программы АНКЕМ
Duties assignment of crew members in normal and emergency situations/Распределение обязанностей членов экипажа в нормальной и аварийной ситуации	Radio communication, piloting/Радиообмен, пилотирование, обучаемый
Calculation of the required data /Расчет необходимых данных: Mass and balance, refueling, navigation plan/Полетный вес, заправка, центровка, навигационный план	н/а
Analysis of the meteorological situation in the flight area /Анализ метеорологической обстановки в районе выполнения полёта	н/а
Inspection and acceptance procedures of the helicopter Осмотр и приёмка вертолёта	н/а
Preparation of the required technical documentation Оформление необходимой технической документации	н/а

DEBRIEFING / ДЕБРИФИНГ

Mark of the Check result/Отметка о результатах проверки	н/а
Identified shortcomings/Выявленные недостатки	доведено
Positive moments/Положительные моменты	обговорено
Instructor's instructions/Указания инструктора	доведено
Remarks/Примечание	Type rating instructor TRI (H) BK 117 (EC145/H145) CPL (H) №000088 ATO "Eurocopter Kazakhstan engineering" LLP

FSTD training records

ECKE Form 83

Purpose	Periodical	FSTD type	FNPT III MCC MBB BK117C2 (EC145)

Name	Company	Company Address	Phone
Didar Nussipov	Kazaviaspas	Astana.B. Momyshuly 2/11	87077159330
Helicopter License	**Nationality**		
CPL (H) 000067	Kazakhstan		
Helicopter License Country or Origin	**Helicopter Experience**	**Mailing Address**	**Local Phone**
Kazakhstan	361	nusipov00@inbox.ru-	текст
Medical	**EC145 Experience**		
Not Needed – Simulator Training Only	256		

Ground Instructor	Date	Attend	Test Result	Date	Result
Not Applicable – Simulator Training Only	N/A	N/A	Not Applicable – Simulator Training Only	N/A	N/A
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст

Simulator Instructor	Date	VFR Time	Day Time	Night Time	IFR Time	Instrument Approach	Simulator Time
Marat BAIGALIYEV (CPL(H)000088)	14.07.2025	4.00	текст	текст	текст	текст	4.00
Marat BAIGALIYEV (CPL(H)000088)	15.07.2025	4.00	текст	текст	текст	текст	4.00
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст

Date:	Pilot Signature:	Instructor Signature
15.07.2025		

Simulator Training Only – No Certificate Issued

The training provided by Eurocopter Kazakhstan Engineering LLP is to a specific set of minimums for the listed normal & emergency procedures. The satisfactory completion of any or all flight maneuvers is not an endorsement by the instructor or Eurocopter Kazakhstan Engineering LLP of the pilot's ability to perform any specific task in any flight operation.

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AIRBUS	Grade slip form for H145 C2/D2/D3	AHKE Form 41a

Grade slip form for H-145 C2/D2/D3 (training progress form) /
Форма прогресса обучения ВК117 C2/D2/D3

Name	D. Nussipov	License No:	CPL(H) 000057
Job title	co-pilot		
AC type	EAPTIII MOC/EC-145		
Training type	sim training		

Flight Number	1			2														
Date	14.07.25			15.07.25														
Flight hours	4.00			4.00														
Instructors initial																		
	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+
Exterior check																		
Interior check		✓																
CPDS (if installed)/Helionix		✓																
Electrical system		✓																
Hydraulic system		✓																
Pitot / static system + Anti icing (if installed)																		
Control / Trim system		✓																
Heating / Aircon																		
Cabin smoke / cabin fire																		
Engine start-up failures (abort start)		✓																
FLM Section 3 Emergency Procedures		✓																
Engine start up and shutdown		✓																
Pre T/O checks		✓																
Lift off, touch down		✓																
Hover turns / hover manoeuvres		✓																
HOGE		✓																
Acceleration / deceleration / quick stop		✓																
Normal T/O and LDG (traffic pattern)		✓																
T/O and LDG in crosswind		✓																
Steep T/O and LDG (CAT A sw demo for C2)		✓																
SAS off (with traffic pattern)		✓																
V_H (max. cruise) and Vne		✓																
Climb / descending turns		✓																
Steep turns 45° (and 30° sim IFR)		✓																
Characteristics of hingeless rotor																		
OEI in cruise with OEI LDG					✓													
OEI before LDP					✓													
OEI after LDP					✓													
OEI after TDP					✓													
OEI before TDP					✓													
OEI HOGE with fly away					✓													
OEI HOGE with LDG					✓													
OEI during steep APP after LDP					✓													
Inflight engine shutdown and air restart					✓													
AR descent					✓													
AR, power recovery					✓													
Eng overspeed / underspeed for C2					✓													
FADEC failure for D2/D3					✓													
Engine fire					✓													
Tail rotor loss					✓													
Tail rotor control fail					✓													
Slope LDG																		
Max. AUW																		
FCDS / Radios / Nav and failures					✓													
WX RDR, RAD ALT, XPDR																		
Power check for D2/D3																		
AFCS - VFR procedures																		
AFCS - Failures																		
Students signature																		

Type rating instructor TRI (H) BK 117 (EC145/H145) CPL (H) №000088 ATO "Eurocopter Kazakhstan Engineering" LLP

Type rating instructor TRI (H) BK 117 (EC145/H145) CPL (H) №000088 ATO "Eurocopter Kazakhstan Engineering" LLP

BRIEFING / БРИФИНГ

DATE/ДАТА	PLACE/ МЕСТО	AC/ВС
14.07. – 15.07. 2025	АНКЕ	H145 III MCC (EC-145)
INSTRUCTOR/ИНСТРУКТОР	PIC/КВС	CO-PILOT/2ой ПИЛОТ
М. Байгалиев		Д. Нусенов

General information/Общая информация	Периодическая тренажерная подготовка
PERSONAL DOCUMENTS CONTROL/КОНТРОЛЬ ЛИЧНЫХ ДОКУМЕНТОВ:	☑ License/Лицензия, ☑ Medical certificate/Медицинский сертификат, ☑ Pilot logbook/Летная книжка, ☑ Date of expiration/Срок действия

Contents/Содержание	Completion mark/Отметка о выполнении ✓
Purpose of the flight/Цель предстоящего полета	Skill test, Proficiency check/Тест-навык, проверка квалификации тренировочный
The order and sequence of the exercises completion/Порядок и очерёдность выполнения упражнений	Согласно программы АНКЕМ
Duties assignment of crew members in normal and emergency situations/Распределение обязанностей членов экипажа в нормальной и аварийной ситуации	Radio communication, piloting/Радиообмен, пилотирование, обучаемый
Calculation of the required data /Расчет необходимых данных: Mass and balance, refueling, navigation plan/Полетный вес, заправка, центровка, навигационный план	н/а
Analysis of the meteorological situation in the flight area /Анализ метеорологической обстановки в районе выполнения полёта	н/а
Inspection and acceptance procedures of the helicopter Осмотр и приёмка вертолёта	н/а
Preparation of the required technical documentation Оформление необходимой технической документации	н/а

DEBRIEFING / ДЕБРИФИНГ

Mark of the Check result/Отметка о результатах проверки	н/а
Identified shortcomings/Выявленные недостатки	доведена
Positive moments/Положительные моменты	отворено
Instructor's instructions/Указания инструктора	доведено
Remarks/Примечание	Type rating instructor TRI (H) BK 117 (EC145/H145) CPL (H) №000088 ATO "Eurocopter Kazakhstan engineering" LLP

EUROCOPTER KAZAKHSTAN ENGINEERING

FSTD training records

ECKE Form 83

Purpose	Periodical		FSTD type	FNPT III MCC MBB BK117C2 (EC145)
Name	**Company**	**Company Address**		**Phone**
Dauren Zharbolov	Kazaviaspas	Astana, Momysuly 2/11		87782002646
Helicopter License	**Nationality**			
ATPL(H) 000073	Kazakhstan			
Helicopter License Country or Origin	**Helicopter Experience**	**Mailing Address**		**Local Phone**
Kazakhstan	275	Dauren051000@gmail		текст
Medical	**EC145 Experience**			
Not Needed – Simulator Training Only	170			

Ground Instructor	Date	Attend	Test Result	Date	Result
Not Applicable – Simulator Training Only	N/A	N/A	Not Applicable – Simulator Training Only	N/A	N/A
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст

Simulator Instructor	Date	VFR Time	Day Time	Night Time	IFR Time	Instrument Approach	Simulator Time
Marat BAIGALIYEV (CPL(H)000088)	24.07.2025	4.00	текст	текст	текст	текст	4.00
Marat BAIGALIYEV (CPL(H)000088)	25.07.2025	4.00	текст	текст	текст	текст	4.00
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст

Date:	Pilot Signature:	Instructor Signature
25.07.2025		

Simulator Training Only – No Certificate Issued

The training provided by Eurocopter Kazakhstan Engineering LLP is to a specific set of minimums for the listed normal & emergency procedures. The satisfactory completion of any or all flight maneuvers is not an endorsement by the instructor or Eurocopter Kazakhstan Engineering LLP of the pilot's ability to perform any specific task in any flight operation.

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FSTD training records

ECKE Form 83

Purpose	Periodical	FSTD type	FNPT III MCC MBB BK117C2 (EC145)

Name	Company	Company Address	Phone
Askhat Kudabayev	Kazaviaspas	Nur-Sultan. Korgalzhynskoe shosse 4A	87017898398
Helicopter License	**Nationality**		
CPL (H) 000114	Kazakhstan		
Helicopter License Country or Origin	**Helicopter Experience**	**Mailing Address**	**Local Phone**
Kazakhstan	2400	Kudabaevashat80@mail.ru-	текст
Medical	**EC145 Experience**		
Not Needed – Simulator Training Only	1400		

Ground Instructor	Date	Attend	Test Result	Date	Result
Not Applicable – Simulator Training Only	N/A	N/A	Not Applicable – Simulator Training Only	N/A	N/A
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст

Simulator Instructor	Date	VFR Time	Day Time	Night Time	IFR Time	Instrument Approach	Simulator Time
Marat BAIGALIYEV (CPL(H)000088)	14.07.2025	4.00	текст	текст	текст	текст	4.00
Marat BAIGALIYEV (CPL(H)000088)	15.07.2025	4.00	текст	текст	текст	текст	4.00
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст

Date:	Pilot Signature:	Instructor Signature
15.07.2025		

Simulator Training Only – No Certificate Issued

The training provided by Eurocopter Kazakhstan Engineering LLP is to a specific set of minimums for the listed normal & emergency procedures. The satisfactory completion of any or all flight maneuvers is not an endorsement by the instructor or Eurocopter Kazakhstan Engineering LLP of the pilot's ability to perform any specific task in any flight operation.

Grade slip form for H-145 C2/D2/D3 (training progress form) /
Форма прогресса обучения ВК117 C2/D2/D3

Name	A. Kudabayev	License No:	CPL(H) 000114
Job title	pilot		
AC type	EMPTIMACE (EC-145)		
Training type	sim training		

Flight Number		1			2													
Date		14.07.25			15.07.25													
Flight hours		4.00			4.00													
Instructors initial																		
	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+
Exterior check		✓																
Interior check		✓																
CPDS (if installed)/Helionix		✓																
Electrical system		✓																
Hydraulic system		✓																
Pitot / static system + Anti icing (if installed)																		
Control / Trim system		✓																
Heating / Aircon																		
Cabin smoke / cabin fire																		
Engine start-up failures (abort start)		✓																
FLM Section 3 Emergency Procedures		✓																
Engine start up and shutdown		✓			✓													
Pre T/O checks		✓			✓													
Lift off, touch down		✓																
Hover turns / hover manoeuvres		✓																
HOGE		✓																
Acceleration / deceleration / quick stop		✓																
Normal T/O and LDG (traffic pattern)		✓			✓													
T/O and LDG in crosswind		✓																
Steep T/O and LDG (CAT A sw demo for C2)		✓																
SAS off (with traffic pattern)		✓																
V_H (max. cruise) and Vne		✓																
Climb / descending turns		✓																
Steep turns 45° (and 30° sim IFR)		✓																
Characteristics of hingeless rotor																		
OEI in cruise with OEI LDG					✓													
OEI before LDP					✓													
OEI after LDP					✓													
OEI after TDP					✓													
OEI before TDP					✓													
OEI HOGE with fly away					✓													
OEI HOGE with LDG					✓													
OEI during steep APP after LDP					✓													
Inflight engine shutdown and air restart					✓													
AR descent					✓													
AR, power recovery					✓													
Eng overspeed / underspeed for C2					✓													
FADEC failure for D2/D3					✓													
Engine fire					✓													
Tail rotor loss					✓													
Tail rotor control fail					✓													
Slope LDG																		
Max. AUW					✓													
FCDS / Radios / Nav and failures					✓													
WX RDR, RAD ALT, XPDR																		
Power check for D2/D3																		
AFCS - VFR procedures																		
AFCS - Failures																		
Students signature	Type rating instructor TRI (H) BK 117 (EC145/H145) CPL (H) №0000088 ATO "Eurocopter Kazakhstan engineering" LLP			Type rating instructor TRI (H) BK 117 (EC145/H145) CPL (H) №0000088 ATO "Eurocopter Kazakhstan engineering" LLP														

AIRBUS	Grade slip form for H145 C2/D2/D3	AHKE Form 41a

BRIEFING / БРИФИНГ

DATE/ДАТА	PLACE/ МЕСТО	AC/ВС
14.07 – 15.07.2025	АНКЕ	FNPT II MCC (EC-145)
INSTRUCTOR/ИНСТРУКТОР	PIC/КВС	CO-PILOT/2ой ПИЛОТ
М. Бигалиев	А. Кудабаев	

General information/Общая информация	Периодическая тренажерная подготовка
PERSONAL DOCUMENTS CONTROL/КОНТРОЛЬ ЛИЧНЫХ ДОКУМЕНТОВ:	☑ License/Лицензия, ☑ Medical certificate/Медицинский сертификат, ☑ Pilot logbook/Летная книжка, ☑ Date of expiration/Срок действия

Contents/Содержание	Completion mark/Отметка о выполнении ✓
Purpose of the flight/Цель предстоящего полета	Skill test, Proficiency check/Тест-навык, проверка квалификации тренировочные
The order and sequence of the exercises completion/Порядок и очерёдность выполнения упражнений	Согласно программа АНКЕМ
Duties assignment of crew members in normal and emergency situations/Распределение обязанностей членов экипажа в нормальной и аварийной ситуации	Radio communication, piloting/Радиообмен, пилотирование, обучающий
Calculation of the required data /Расчет необходимых данных: Mass and balance, refueling, navigation plan/Полетный вес, заправка, центровка, навигационный план	н/а
Analysis of the meteorological situation in the flight area /Анализ метеорологической обстановки в районе выполнения полёта	н/а
Inspection and acceptance procedures of the helicopter Осмотр и приёмка вертолёта	н/а
Preparation of the required technical documentation Оформление необходимой технической документации	н/а

DEBRIEFING / ДЕБРИФИНГ

Mark of the Check result/Отметка о результатах проверки	н/а
Identified shortcomings/Выявленные недостатки	доведено
Positive moments/Положительные моменты	отработано
Instructor's instructions/Указания инструктора	доведено
Remarks/Примечание	Type rating instructor TRI (H) BK 117 (EC145/H145) CPL (H) №000088 ATO "Eurocopter Kazakhstan engineering" LLP

FSTD training records

ECKE Form 83

Purpose	Periodical	FSTD type	FNPT III MCC MBB BK117C2 (EC145)

Name	Company	Company Address	Phone
Syrym Shaiyk	Kazaviaspas	Nur-Sultan, Momishuly 2/11	87078612381
Helicopter License	**Nationality**		
CPL(H) 000076	Kazakhstan		
Helicopter License Country or Origin	**Helicopter Experience**	**Mailing Address**	**Local Phone**
Kazakhstan	155	текст	текст
Medical	**EC145 Experience**		
Not Needed – Simulator Training Only	50		

Ground Instructor	Date	Attend	Test Result	Date	Result
Not Applicable – Simulator Training Only	N/A	N/A	Not Applicable – Simulator Training Only	N/A	N/A
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст

Simulator Instructor	Date	VFR Time	Day Time	Night Time	IFR Time	Instrument Approach	Simulator Time
Marat Baigaliyev (CPL(H) 000088)	18.07.2025	4.00	текст	текст	текст	текст	4.00
Marat Baigaliyev (CPL(H) 000088)	21.07.2025	4.00	текст	текст	текст	текст	4.00
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст

Date:	Pilot Signature:	Instructor Signature
21.07.2025		

Simulator Training Only – No Certificate Issued

The training provided by Eurocopter Kazakhstan Engineering LLP is to a specific set of minimums for the listed normal & emergency procedures. The satisfactory completion of any or all flight maneuvers is not an endorsement by the instructor or Eurocopter Kazakhstan Engineering LLP of the pilot's ability to perform any specific task in any flight operation.

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AIRBUS	Grade slip form for H145 C2/D2/D3	AHKE Form 41a

Grade slip form for H-145 C2/D2/D3 (training progress form) /
Форма прогресса обучения ВК117 C2/D2/D3

Name	S. Shaiyk	License No:	CPL(H) 000076
Job title	co - pilot		
AC type	FAPT MMGC (EC-145)		
Training type	sim training		

Flight Number	1			2														
Date	18.07.25			21.07.25														
Flight hours	4.00			4.00														
Instructors initial																		
	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+
Exterior check																		
Interior check																		
CPDS (if installed)/Helionix																		
Electrical system																		
Hydraulic system																		
Pitot / static system + Anti icing (if installed)																		
Control / Trim system																		
Heating / Aircon																		
Cabin smoke / cabin fire																		
Engine start-up failures (abort start)																		
FLM Section 3 Emergency Procedures																		
Engine start up and shutdown																		
Pre T/O checks																		
Lift off, touch down																		
Hover turns / hover manoeuvres																		
HOGE																		
Acceleration / deceleration / quick stop																		
Normal T/O and LDG (traffic pattern)																		
T/O and LDG in crosswind																		
Steep T/O and LDG (CAT A sw demo for C2)																		
SAS off (with traffic pattern)																		
V_H (max. cruise) and Vne																		
Climb / descending turns																		
Steep turns 45° (and 30° sim IFR)																		
Characteristics of hingeless rotor																		
OEI in cruise with OEI LDG																		
OEI before LDP																		
OEI after LDP																		
OEI after TDP																		
OEI before TDP																		
OEI HOGE with fly away																		
OEI HOGE with LDG																		
OEI during steep APP after LDP																		
Inflight engine shutdown and air restart																		
AR descent																		
AR, power recovery																		
Eng overspeed / underspeed for C2																		
FADEC failure for D2/D3																		
Engine fire																		
Tail rotor loss																		
Tail rotor control fail																		
Slope LDG																		
Max. AUW																		
FCDS / Radios / Nav and failures																		
WX RDR, RAD ALT, XPDR																		
Power check for D2/D3																		
AFCS - VFR procedures																		
AFCS - Failures																		
Students signature																		

Type rating instructor TRI (H) BK 117/EC145/H145 CPL (H) №000088 ATO "Eurocopter Kazakhstan engineering" LLP

Type rating instructor TRI (H) BK 117/EC145/H145 CPL (H) №000088 ATO "Eurocopter Kazakhstan engineering" LLP

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Airbus Helicopters Kazakhstan Engineering LLP

BRIEFING / БРИФИНГ

DATE/ДАТА	PLACE/ МЕСТО	AC/ВС
18.07. - 21.07. 2025г.	АНКЕ	Airbus H145 (EC-145)
INSTRUCTOR/ИНСТРУКТОР	PIC/КВС	CO-PILOT/2ой ПИЛОТ
М. Байгалиев		С. Шаскин

General information/Общая информация	Периодическая тренажерная подготовка
PERSONAL DOCUMENTS CONTROL/КОНТРОЛЬ ЛИЧНЫХ ДОКУМЕНТОВ:	☑ License/Лицензия, ☑ Medical certificate/Медицинский сертификат, ☑ Pilot logbook/Летная книжка, ☑ Date of expiration/Срок действия

Contents/Содержание	Completion mark/Отметка о выполнении ✓
Purpose of the flight/Цель предстоящего полета	Skill test, Proficiency check/Тест-навык, проверка квалификации тренировочный
The order and sequence of the exercises completion/Порядок и очерёдность выполнения упражнений	Согласно программы АНКЕ
Duties assignment of crew members in normal and emergency situations/Распределение обязанностей членов экипажа в нормальной и аварийной ситуации	Radio communication, piloting/Радиообмен, пилотирование, обучаемый
Calculation of the required data /Расчет необходимых данных: Mass and balance, refueling, navigation plan/Полетный вес, заправка, центровка, навигационный план	н/а
Analysis of the meteorological situation in the flight area /Анализ метеорологической обстановки в районе выполнения полёта	н/а
Inspection and acceptance procedures of the helicopter Осмотр и приёмка вертолёта	н/а
Preparation of the required technical documentation Оформление необходимой технической документации	н/а

DEBRIEFING / ДЕБРИФИНГ

Mark of the Check result/Отметка о результатах проверки	н/а
Identified shortcomings/Выявленные недостатки	доверена
Positive moments/Положительные моменты	оговорено
Instructor's instructions/Указания инструктора	доверено
Remarks/Примечание	

Type rating instructor
TRI (H) BK 117 (EC145/H145)
CPL (H) №000088
АТО "Eurocopter Kazakhstan engineering" LLP

EUROCOPTER KAZAKHSTAN ENGINEERING

FSTD training records

ECKE Form 83

Purpose	Periodical		FSTD type	FNPT III MCC MBB BK117C2 (EC145)
Name	**Company**	**Company Address**		**Phone**
Dauren Zharbolov	Kazaviaspas	Astana, Momysuly 2/11		87782002646
Helicopter License	**Nationality**			
ATPL(H) 000073	Kazakhstan			
Helicopter License Country or Origin	**Helicopter Experience**	**Mailing Address**		**Local Phone**
Kazakhstan	275	Dauren051000@gmail		текст
Medical	**EC145 Experience**			
Not Needed – Simulator Training Only	170			

Ground Instructor	Date	Attend	Test Result	Date	Result
Not Applicable – Simulator Training Only	N/A	N/A	Not Applicable – Simulator Training Only	N/A	N/A
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст
текст	дата	текст	текст	дата	текст

Simulator Instructor	Date	VFR Time	Day Time	Night Time	IFR Time	Instrument Approach	Simulator Time
Marat BAIGALIYEV (CPL(H)000088)	24.07.2025	4.00	текст	текст	текст	текст	4.00
Marat BAIGALIYEV (CPL(H)000088)	25.07.2025	4.00	текст	текст	текст	текст	4.00
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст
Выберите элемент.	дата	текст	текст	текст	текст	текст	текст

Date:	Pilot Signature:	Instructor Signature
25.07.2025		

Simulator Training Only – No Certificate Issued

The training provided by Eurocopter Kazakhstan Engineering LLP is to a specific set of minimums for the listed normal & emergency procedures. The satisfactory completion of any or all flight maneuvers is not an endorsement by the instructor or Eurocopter Kazakhstan Engineering LLP of the pilot's ability to perform any specific task in any flight operation.

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AIRBUS	Grade slip form for H145 C2/D2/D3	AHKE Form 41a

Grade slip form for H-145 C2/D2/D3 (training progress form) /

Форма прогресса обучения ВК117 C2/D2/D3

Name	D. Zharbolov	License No:	CPL(H) 000073
Job title	co-pilot		
AC type	FNPT II MCC (EC-145)		
Training type	sim training		

Flight Number	1			2														
Date	24.07.25			25.07.25														
Flight hours	4.00			4.00														
Instructors initial																		
	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+	-	o	+
Exterior check																		
Interior check		✓																
CPDS (if installed)/Helionix		✓																
Electrical system		✓																
Hydraulic system		✓																
Pitot / static system + Anti icing (if installed)																		
Control / Trim system		✓																
Heating / Aircon																		
Cabin smoke / cabin fire																		
Engine start-up failures (abort start)		✓																
FLM Section 3 Emergency Procedures		✓																
Engine start up and shutdown		✓																
Pre T/O checks		✓																
Lift off, touch down		✓																
Hover turns / hover manoeuvres		✓																
HOGE		✓																
Acceleration / deceleration / quick stop		✓																
Normal T/O and LDG (traffic pattern)		✓																
T/O and LDG in crosswind		✓																
Steep T/O and LDG (CAT A sw demo for C2)		✓																
SAS off (with traffic pattern)		✓																
V_H (max. cruise) and Vne		✓																
Climb / descending turns		✓																
Steep turns 45° (and 30° sim IFR)		✓																
Characteristics of hingeless rotor																		
OEI in cruise with OEI LDG					✓													
OEI before LDP					✓													
OEI after LDP					✓													
OEI after TDP					✓													
OEI before TDP					✓													
OEI HOGE with fly away					✓													
OEI HOGE with LDG					✓													
OEI during steep APP after LDP					✓													
Inflight engine shutdown and air restart					✓													
AR descent					✓													
AR, power recovery					✓													
Eng overspeed / underspeed for C2					✓													
FADEC failure for D2/D3					✓													
Engine fire					✓													
Tail rotor loss					✓													
Tail rotor control fail					✓													
Slope LDG					✓													
Max. AUW					✓													
FCDS / Radios / Nav and failures					✓													
WX RDR, RAD ALT, XPDR					✓													
Power check for D2/D3					✓													
AFCS - VFR procedures					✓													
AFCS - Failures					✓													
Students signature																		

Type rating instructor
TRI (H) BK 117 (EC 145/H145)
CPL (H) №000068
ATO "Eurocopter Kazakhstan engineering LLP"

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BRIEFING / БРИФИНГ

DATE/ДАТА	PLACE/ МЕСТО	AC/ВС
24.07 - 25.07. 2025	АНКЕ	FNPT II MCC (EC-145)
INSTRUCTOR/ИНСТРУКТОР	PIC/КВС	CO-PILOT/2ой ПИЛОТ
М. Бигалиев		Я. Жарболов

General information/Общая информация	Периодическая тренажерная подготовка
PERSONAL DOCUMENTS CONTROL/КОНТРОЛЬ ЛИЧНЫХ ДОКУМЕНТОВ:	☑ License/Лицензия, ☑ Medical certificate/Медицинский сертификат, ☑ Pilot logbook/Летная книжка, ☑ Date of expiration/Срок действия

Contents/Содержание	Completion mark/Отметка о выполнении ✓
Purpose of the flight/Цель предстоящего полета	Skill test, ~~Proficiency check/Тест-навык~~, проверка квалификации тренировочной
The order and sequence of the exercises completion/Порядок и очерёдность выполнения упражнений	Согласно программы АНКЕ
Duties assignment of crew members in normal and emergency situations/Распределение обязанностей членов экипажа в нормальной и аварийной ситуации	Radio communication, piloting/Радиообмен, пилотирование, обучаемой
Calculation of the required data /Расчет необходимых данных: Mass and balance, refueling, navigation plan/Полетный вес, заправка, центровка, навигационный план	н/а
Analysis of the meteorological situation in the flight area /Анализ метеорологической обстановки в районе выполнения полёта	н/а
Inspection and acceptance procedures of the helicopter Осмотр и приёмка вертолёта	н/а
Preparation of the required technical documentation Оформление необходимой технической документации	н/а

DEBRIEFING / ДЕБРИФИНГ

Mark of the Check result/Отметка о результатах проверки	н/а
Identified shortcomings/Выявленные недостатки	доведена
Positive moments/Положительные моменты	оговорены
Instructor's instructions/Указания инструктора	доведена
Remarks/Примечание	

Type rating instructor
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