

NATIONAL AIR FORCE MUSEUM OF CANADA MUSÉE NATIONAL DE LA FORCE AÉRIENNE DU CANADA

HOME OF THE RCAF MEMORIAL COLLECTION FOYER POUR LA COLLECTION COMMÉMORATIVE DE L'ARC

Lancaster KB882 Project Parts/Instruments List

Part #	Туре	Description	Quantity Needed
N/A	Camera Equipment	57A Sonne Camera - 100 mm lens (stereo strip)	1
11/Z 69437 / RCAF Ref 14A/1428	Camera Equipment	Fairchild Type 224 (F224) Cameras - 6" lens - (Port, centre, & starboard) - tri-met camera system	3
1/Z 69443	Camera Equipment	Tri-met camera mount (Can. Mod. 486)	1
9/Z 69443	Camera Equipment	Tri-met camera mount (Can. Mod. 639)	
N/A	Camera Equipment	RC8 camera - 6" lens (vertical)	1
N/A	Camera Equipment	Low level camera, B3B, and universal controls	1
N/A	Camera Equipment	Camera operator and auxiliary power panels	1
N/A	Camera Equipment	Spares kit for the camera system	1
N/A	Camera Equipment	Magazines for the camera system	1
6A/599	Pilot's Instrument Panel	Horizon - Artifical (GFP)	1
AS/9L	Pilot's Instrument Panel	Indicator - Airspeed (GFP)	1
6A/320	Pilot's Instrument Panel	Indicator - Rate of Climb (GFP)	1
6A/303	Pilot's Instrument Panel	Indicator - Turn and bank (GFP)	1
6A/183	Pilot's Instrument Panel	Indicator - Directional Gyro (GFP)	1
6A/499	Pilot's Instrument Panel	Altimeter (GFP)	1
6A/468	Pilot's Instrument Panel	Compass P11 (Can. Mod. 660) (GFP)	1
6A/251	Pilot's Instrument Panel	Compass - Magnetic P8 (GFP)	1
10EA/6762	Pilot's Instrument Panel	Indicator - Altimeter radio (GFP)	1
SIS 3034	Pilot's Instrument Panel	Switch - Formation and Identification (GFP)	2
5CB/156	Pilot's Instrument Panel	Switch - Lamp Landing type B (GFP)	2
6D/231	Pilot's Instrument Panel	Regulator - Oxygen (GFP) and attaching parts	1
1/Q 2670	Pilot's Instrument Panel	Valve - Vacuum change over (and attaching parts)	1
17/S 20050	Pilot's Instrument Panel	Gauge - Triple air pressure (and attaching parts)	1
6AA/1071	Pilot's Instrument Panel	Gauge - Manifold (G.E. Co. 8DA-11-57512-7) (GFP)	4
6AA/378	Pilot's Instrument Panel	Gauge - RPM indicator (G.E. Co. 8DJ-13AAN) (GFP)	4
6A/579	Pilot's Instrument Panel	Gauge - Air Temperature (GFP)	1
6A/219	Pilot's Instrument Panel	Gauge - Vacuum (GFP)	1
ACR-52-34	Oxygen System	Indicator - Flow (GFP)	4
10EA/20871	Radio and Radar	Loading Unit (GFP)	4
10EU/20864	Radio and Radar	Transmitter - Radio (GFP)	1
10EU/20895	Radio and Radar	Receiver - Radio (GFP)	1
SCR-522	VHF Command	VHF Transmitter	1
SCR-274N	HF Command	Multi-channel transmittind and receiving eqipment	1
BC-450	Box	remote control	1
AN/ART-13	Liason transmitter		1

BC-348	Liason Receiver	reception of CW, tone and voice modulated signals	1
MN-53B	Marker receicer	Marker beacon receiver	1
AN/ARN 6	Radio compass	navigation aid for direction finding	1
AN/ARR-3	sonobuoy system	detect sound from under water sources	1
Type 22N	Wire Recorder	Records output of sonobuoy receiver	1
3611B	Interphone Amplifier	provides interphone facilities for crew members	1
M1-22A	Station boxes	provides simultaneous communications facilities for crew members	1
SCR-695	IFF	Transponder for AC identification	1
AN/APN-1	Altimeter	Low Altitude	1
SCR-718	Altimeter	High Altitude	1
AN/APN-4	Loran	Airborne navigational aid	1
AN/APN-2	Rebecca	navigation aid	1
H2S (MK 2D)	Search Radar	navigation aid and search	2
STDS-N-HT-24C	Cup-Hot	24 Volts DC, HELMCO Lacey, CO	1
HE 3336	Hot Plate	General Electric	1
6024	Cooker Pressure	EKCO	1

If you have parts that you are willing to donate towards the KB882 Lancaster Project, please contact:

Jennifer Dunn assistantcurator@airforcemuseum.ca 613-965-2511

If you do not see the part/instrument you would like to donate listed above, or are unable to identify it from the information provided, we strongly encourage you to still reach out. Note that this is not a full and complete list of the parts required to complete the project and it will be updated periodically as restoration moves forward. For more information about our donation process: <u>https://bit.ly/3PAHI6F</u>.