

DIARY

Book 564-A

Plane and Tank Shipments to U.S.S.R.

Kamarck Reports
June 13 - August 31, 1942

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Book Page

Airplanes

See Lend-Lease: U.S.S.R.

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Lend-Lease

U.S.S.R. - plane and tank shipments to: Kamares reports,
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Tanks

See Lend-Lease: U.S.S.R.

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U.S.S.R.

See Lend-Lease

TREASURY DEPARTMENT

INTER OFFICE COMMUNICATION

DATE June 13, 1942

TO Secretary Morgenthau

FROM Mr. Kamarok

Subject: Shipment of Planes and Tanks to the U.S.S.R.

Summary

1. In the last third of May, only 28 bombers, 55 light tanks and 7 medium tanks were shipped to Russia.

2. Total May shipments to Russia were at a very low level representing a great decrease from preceding months. In the whole month of May, only 94 planes (compared to a high of 238 in February and March) and only 139 tanks (compared to a high of 503 in April) left this country for the Soviet Union.

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Table A

Shipment of Planes and Tanks from
the United States to the USSR*

	Shipments during <u>May 20-31</u>	Cumulative Total January 1, 1942 to <u>May 31, 1942</u>
<u>Planes</u>		
Pursuit	0	419
Bombers	<u>28</u>	<u>385</u>
Total Planes	28	804
<u>Tanks</u>		
Light	55	732
Medium	<u>7</u>	<u>579</u>
Total Tanks	62	1,311

* Based on export declarations received

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Table B

Shipment of Planes and Tanks to
the U.S.S.R. by months *

	<u>Fighters</u>	<u>Bombers</u>	<u>Total Planes</u>	<u>Light Tanks</u>	<u>Medium Tanks</u>	<u>Total Tanks</u>
January 1942	56	4	60	20	22	42
February	123	115	238	172	38	210
March	68	170	238	159	258	417
April	120	54	174	287	216	503
May	<u>52</u>	<u>42</u>	<u>94</u>	<u>94</u>	<u>45</u>	<u>139</u>
Total 1942 to June 1	419	385	804	732	579	1,311

* Based on export declarations received.

TREASURY DEPARTMENT

INTER OFFICE COMMUNICATION

DATE June 18, 1942

TO Secretary Morgenthau
FROM Mr. Kamarck
Subject: Shipment of Planes and Tanks to the U.S.S.R.

Summary

In the first ten days of June, 13 bombers were shipped to Russia. Other than these, no planes and no tanks were shipped.

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Table AShipment of Planes and Tanks from
the United States to the USSR *

	<u>Shipments during June 1-10</u>	<u>Cumulative Total January 1, 1942 to June 10, 1942</u>
<u>Planes</u>		
Pursuit	0	419
Bombers	<u>13</u>	<u>398</u>
Total Planes	13	817
<u>Tanks</u>		
Light	0	732
Medium	<u>0</u>	<u>579</u>
Total Tanks	0	1,311

* Based on export declarations received.

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Table B

Shipment of Planes and Tanks
to the U.S.S.R. by months *

	<u>Fighters</u>	<u>Bombers</u>	<u>Total Planes</u>	<u>Light Tanks</u>	<u>Medium Tanks</u>	<u>Total Tanks</u>
January, 1942	56	4	60	20	22	42
February	123	115	238	172	38	210
March	68	170	238	159	258	417
April	120	54	174	287	216	503
May	52	42	94	94	45	139
June 1 - 10	<u>0</u>	<u>13</u>	<u>13</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total 1942 to June 10	419	398	817	732	579	1,311

Based on export declarations received.

STRICTLY CONFIDENTIAL

Table I-A
Aircraft Production
January-May 1942

Type	<i>march</i>	April 1942	May 1942	January-May 1942
Pursuit.....	776	747	773	3,926
Light and medium bombers....	575	490	781	2,632
Heavy bombers.....	156	171	178	725
Naval patrol bombers.....	49	63	62	289
Trainers.....	1,369	1,413	1,617	6,887
Other military types.....	537	617	508	2,440
Total.....	3,462	3,501	3,919	16,899

Office of the Secretary of the Treasury,
Division of Research and Statistics.

June 17, 1942.

Source: War Production Board.

Table I-B

STRICTLY CONFIDENTIAL

Aircraft Production by Models

Type and model	March	April 1942	May 1942
<u>Pursuit</u>			
F2A.....	1	9	-
F4F-4.....	90	98	107
P-38-E.....	100	100	100
P-39D.....	70	53	86
P-39F.....	35	-	-
P-39J.....	36	-	-
P-40E-1.....	293	291	282
P-40F.....	53	105	104
P-43A-1.....	35	1	-
P-47-B.....	1	1	10
P-51.....	53	86	84
P-66.....	14	2	-
P-70.....	10	1	-
Total pursuits.....	776	747	773
<u>Light and medium bombers</u>			
A-20.....	60	3	-
A-20B.....	124	-	184
A-20C.....	124	21	34
A-29.....	99	88	88
A-30.....	148	50	44
B-25C.....	148	122	73
B-25D.....	49	6	16
B-26A.....	49	9	70
B-34.....	66	85	102
SBD-3.....	24	52	60
TBF.....	17	26	36
TBU-1.....	0	1	-
SBN-1.....	30	-	-
V-72.....	10	27	74
Total light and medium bombers.....	575	490	781
<u>Heavy bombers</u>			
B-17E.....	85	90	90
B-24D.....	71	80	88
B-24E.....	0	1	-
Total heavy bombers.....	156	171	178
<u>Naval patrol bombers</u>			
PBM-3.....	0	1	2
PBY-5.....	49	62	60
Total naval patrol bombers.....	49	63	62

(Continued)

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Table I-B (Continued)

Aircraft Production by Models

Type and model	March	April 1942	May 1942
Trainers			
AT-6, SNJ-3.....		250	255
AT-9.....		100	85
AT-10.....		13	26
AT-11, C-188.....		92	106
AT-16.....		-	21
AT-17, T-50.....		73	129
BT-13, BT-15.....		338	325
NE-1.....		102	122
NP-1.....		30	23
PT-17, 75, 27.....		191	195
PT-19, M-62.....		131	125
PT-22.....		53	172
PT-24.....		31	-
SNC.....		9	33
Total trainers.....	1,369	1,413	1,617
Other military types			
C-47, R4D.....	38	86	64
C-54.....	1	1	3
C-61, F24.....	14	18	10
C-64.....	0	-	-
DC-3, C53, C68.....	19	24	22
GB-2.....	1	-	6
GH.....	1	2	-
J4F, G44.....	3	3	4
J2F-5.....	2	2	-
JRF.....	6	5	4
L-49A.....	7	-	-
L-57A.....	7	91	95
L-58B.....	7	84	114
L-59A.....	16	183	85
OS2N-1.....	21	30	19
OS2U-3.....	9	73	71
SO3C.....	1	6	4
VS44A.....	1	1	1
18, (Lodestar) 15, C-59, 60, 12.....	1	8	6
Total other military types.....	537	617	508

Office of the Secretary of the Treasury
Division of Research and Statistics.

June 17, 1942.

Source: War Production Board.

	march	may	change	% change
escort	776	773	- 3	- 4
med. bombers	575	781	+ 206	36
heavy bombers	156	178	+ 22	14
air patrol bombers	49	62	+ 13	27
fighters	1,369	1,617	+ 248	18
military types	<u>537</u>	<u>508</u>	<u>- 29</u>	<u>- 5</u>
	3,462	3,919	+ 457	13

TREASURY DEPARTMENT

INTER OFFICE COMMUNICATION

DATE July 1, 1942

TO Secretary Morgenthau
FROM Mr. Kamarck

Subject: Shipment of Planes and Tanks to the U. S. S. R.

1. Shipment of planes and tanks to Russia in the second ten-day period of June improved greatly over the record of the past two months. From June 11 to June 20, 82 planes (58 pursuit, 24 bombers) and 232 tanks (141 light, 91 medium) left this country for the Soviet Union.

2. In 1942 to June 20, Russia has been sent 1,543 tanks from the United States. This is a number equivalent to one month of our current tank production. From the Russian point of view, it is 10 percent of the total number of tanks lost by the Red Army in the first year of the Russo-German War.

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Table A

Shipment of Planes and Tanks from the
United States to the U.S.S.R. *

	Shipments during <u>June 11 - 20</u>	Cumulative Total January 1, 1942 to June 20, 1942
<u>Planes</u>		
Pursuit	58	477
Bombers	<u>24</u>	<u>422</u>
Total Planes	82	899
 <u>Tanks</u>		
Light	141	873
Medium	<u>91</u>	<u>670</u>
Total Tanks	232	1,543

* Based on export declarations received.

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Table B

Shipment of Planes and Tanks to the
U.S.S.R. by Months *

	<u>Fighters</u>	<u>Bombers</u>	<u>Total Planes</u>	<u>Light Tanks</u>	<u>Medium Tanks</u>	<u>Total Tanks</u>
January, 1942	56	4	60	20	22	42
February	123	115	238	172	38	210
March	68	170	238	159	258	417
April	120	54	174	287	216	503
May	52	42	94	94	45	139
June 1 - 20	<u>58</u>	<u>37</u>	<u>95</u>	<u>141</u>	<u>91</u>	<u>232</u>
Total 1942 to June 20	477	422	899	873	670	1,543

Based on export declarations received.

TREASURY DEPARTMENT

INTER OFFICE COMMUNICATION

DATE July 10, 1942

TO Secretary Morgenthau
FROM Mr. Hoflich

Subject: Shipment of Planes and Tanks to the U.S.S.R.

1. Shipments of planes to Russia during June showed a substantial improvement over the figures for the two previous months. During the last ten days of the month 136 planes (69 pursuit and fighter, 67 bombers) were shipped to the Soviet Union, making a total of 231 (127 pursuit and fighter, 104 bombers) for the month, as compared to 174 in April and 94 in May.

2. During the last ten days of June, 117 tanks (2 light, 115 medium) left this country for Russia. The June total of 349 tanks (143 light, 206 medium) was two and a half times the May figure of 139, but considerably lower than the March and April shipments of 417 and 503 respectively.

Table A

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Shipment of Planes and Tanks from the
United States to the USSR *

	Shipments during <u>June 21-30</u>	Cumulative total January 1, 1942 to June 30, 1942
<u>Planes</u>		
Pursuit and fighter	69	546
Bombers	<u>67</u>	<u>489</u>
Total	136	1,035
<u>Tanks</u>		
Light	2	875
Medium	<u>115</u>	<u>785</u>
Total	117	1,660

* Based on export declarations received.

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Table BShipments of Planes and Tanks to the
U.S.S.R. by Months *

	<u>Fighters</u>	<u>Bombers</u>	<u>Total Planes</u>	<u>Light Tanks</u>	<u>Medium Tanks</u>	<u>Total Tanks</u>
January, 1942	56	4	60	20	22	42
February	123	115	238	172	38	210
March	68	170	238	159	258	417
April	120	54	174	287	216	503
May	52	42	94	94	45	139
June	<u>127</u>	<u>104</u>	<u>231</u>	<u>143</u>	<u>206</u>	<u>349</u>
Total 1942 through June	546	489	1,035	875	785	1,660

* Based on export declarations received.

TREASURY DEPARTMENT

INTER OFFICE COMMUNICATION

DATE July 20, 1942

TO Secretary Morgenthau

FROM Mr. Hoflich

Subject: Shipments of Planes and Tanks to the U.S.S.R.

1. During the period July 1-9, 1942, 103 planes (60 pursuit and fighter, 43 bombers) and 77 tanks (57 light, 20 medium) were shipped to Russia.

2. Since January 1, 1942, Russia has been sent 1,138 planes and 1,737 tanks from the United States.

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Table A

Shipment of Planes and Tanks from the United
States to the U.S.S.R. *

	Shipments during <u>July 1 - 9</u>	Cumulative Total January 1, 1942 <u>to July 9, 1942</u>
<u>Planes</u>		
Pursuit and fighter	60	606
Bombers	<u>43</u>	<u>532</u>
Total	103	1,138
<u>Tanks</u>		
Light	57	932
Medium	<u>20</u>	<u>805</u>
Total	77	1,737

* Based on export declarations received.

Table BShipments of Planes and Tanks to the
U.S.S.R. by Months *

	<u>Fighters</u>	<u>Bombers</u>	<u>Total Planes</u>	<u>Light Tanks</u>	<u>Medium Tanks</u>	<u>Total Tanks</u>
January, 1942	56	4	60	20	22	42
February	123	115	238	172	38	210
March	68	170	238	159	258	417
April	120	54	174	287	216	503
May	52	42	94	94	45	139
June	127	104	231	143	206	349
July 1 - 9	<u>60</u>	<u>43</u>	<u>103</u>	<u>57</u>	<u>20</u>	<u>77</u>
Total 1942 to July 9	606	532	1,138	932	805	1,737

Ave per mo.
Ave. per wk

174
42

* Based on export declarations received.

TREASURY DEPARTMENT

INTER OFFICE COMMUNICATION

DATE July 30, 1942

TO Secretary Morgenthau

FROM Mr. Hoflich

Subject: Shipments of Planes and Tanks to the U.S.S.R.

1. Only 18 planes, all medium bombers, were shipped from the United States to Russia during the period July 10-20, 1942. This compares to shipments of 103 planes (60 fighters, 43 bombers) sent to that country during the previous nine-day period.

2. In the same period, July 10-20, 1942, 144 tanks (54 light, 90 medium) left this country for the Soviet Union.

3. During the first six months of 1942, the United States sent 1,035 planes of all types to the U.S.S.R., 1,431 to the United Kingdom, and 3,049 to all British forces including those in the United Kingdom.

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Table A

Shipment of Planes and Tanks from the
United States to the U.S.S.R. *

	Shipments during <u>July 10-20, 1942</u>	Cumulative Total January 1, 1942 <u>to July 20, 1942</u>
<u>Planes</u>		
Fighters	0	606
Bombers	<u>18</u>	<u>550</u>
Total	18	1,156
<u>Tanks</u>		
Light	54	986
Medium	<u>90</u>	<u>895</u>
Total	144	1,881

* Based on export declarations received.

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Table BShipments of Planes and Tanks to the
U.S.S.R. by Months *

	<u>Fighters</u>	<u>Bombers</u>	<u>Total Planes</u>	<u>Light Tanks</u>	<u>Medium Tanks</u>	<u>Total Tanks</u>
January, 1942	56	4	60	20	22	42
February	123	115	238	172	38	210
March	68	170	238	159	258	417
April	120	54	174	287	216	503
May	52	42	94	94	45	139
June	127	104	231	143	206	349
July 1 - 20	<u>60</u>	<u>61</u>	<u>121</u>	<u>111</u>	<u>110</u>	<u>221</u>
Total 1942 to July 20	606	550	1,156	986	895	1,881

* Based on export declarations received.

TREASURY DEPARTMENT

INTER OFFICE COMMUNICATION

DATE Aug. 12, 1942

TO Secretary Morgenthau

FROM Mr. Hoflich

Subject: Shipments of Planes and Tanks to the U.S.S.R.

1. The tempo of United States plane shipments to the U.S.S.R. speeded up during the last eleven days of July. Total July shipments of 257 planes (123 fighters, 134 bombers) set a new high level, compared to 231 for June and a monthly average of 172 for the first six months of 1942.

2. During the month of July, 308 tanks (151 light, 157 medium) left this country for the Soviet Union. This was lower than the June shipments of 349, but higher than the monthly average of 277 during the first six months of 1942.

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Table A

Shipments of Planes and Tanks from the
United States to the U.S.S.R. *

	Shipments during <u>July 21-31, 1942</u>	Cumulative Total January 1, 1942 to July 31, 1942
<u>Planes</u>		
Fighters	63	669
Bombers	<u>73</u>	<u>623</u>
Total	136	1,292
<u>Tanks</u>		
Light	40	1,026
Medium	<u>47</u>	<u>942</u>
Total	87	1,968

* Based on export declarations received.

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Table BShipments of Planes and Tanks to the
U.S.S.R. by Months *

	<u>Fighters</u>	<u>Bombers</u>	<u>Total Planes</u>	<u>Light Tanks</u>	<u>Medium Tanks</u>	<u>Total Tanks</u>
January, 1942	56	4	60	20	22	42
February	123	115	238	172	38	210
March	68	170	238	159	258	417
April	120	54	174	287	216	503
May	52	42	94	94	45	139
June	127	104	231	143	206	349
July	<u>123</u>	<u>134</u>	<u>257</u>	<u>151</u>	<u>157</u>	<u>308</u>
Total 1942 to July 31	669	623	1,292	1,026	942	1,968

* Based on export declarations received.

TREASURY DEPARTMENT

INTER OFFICE COMMUNICATION

DATE Aug. 24, 1942

TO Secretary Morgenthau

FROM Mr. Hoflich

Subject: Shipment of Planes and Tanks to the U.S.S.R.

During the period August 1 - 11, 1942, only 18 planes, all fighters, and 25 medium tanks were shipped from the United States to the Soviet Union.

Table A

Shipments of Planes and Tanks from
the United States to the USSR *

	Shipments during <u>August 1 - 11, 1942</u>	Cumulative Total January 1, 1942 <u>to August 11, 1942</u>
<u>Planes</u>		
Fighters	18	687
Bombers	<u>0</u>	<u>623</u>
Total	18	1,310
<u>Tanks</u>		
Light	0	1,026
Medium	<u>25</u>	<u>967</u>
Total	25	1,993

* Based on export declarations received.

Table B

Shipments of Planes and Tanks to the
U.S.S.R. by Months *

	<u>Fighters</u>	<u>Bombers</u>	<u>Total Planes</u>	<u>Light Tanks</u>	<u>Medium Tanks</u>	<u>Total Tanks</u>
January, 1942	56	4	60	20	22	42
February	123	115	238	172	38	210
March	68	170	238	159	258	417
April	120	54	174	287	216	503
May	52	42	94	94	45	139
June	127	104	231	143	206	349
July	123	134	257	151	157	308
August 1 - 11	<u>18</u>	<u>0</u>	<u>18</u>	<u>0</u>	<u>25</u>	<u>25</u>
Total 1942 to August 11	687	623	1,310	1,026	967	1,993

* Based on export declarations received

TREASURY DEPARTMENT

INTER OFFICE COMMUNICATION

DATE August 31, 1942

TO Secretary Morgenthau

FROM Mr. Hoflich

Subject: Shipment of Planes and Tanks to the U.S.S.R.

1. Fifty-four planes (36 fighters, 18 light bombers) were sent from the United States to Russia during the ten-day period, August 12-21, 1942.

2. During the same period 27 medium tanks left this country for the Soviet Union.

- 2 -

Table AShipments of Planes and Tanks from
the United States to the USSR *

	Shipments during <u>August 12-21, 1942</u>	Cumulative Total January 1, 1942 to August 21, 1942
<u>Planes</u>		
Fighters	36	723
Bombers	<u>18</u>	<u>641</u>
Total	54	1,364
<u>Tanks</u>		
Light	0	1,026
Medium	<u>27</u>	<u>994</u>
Total	27	2,020

* Based on export declarations received.

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Table BShipments of Planes and Tanks to the
U.S.S.R. by Months*

	<u>Fighters</u>	<u>Bombers</u>	<u>Total Planes</u>	<u>Light Tanks</u>	<u>Medium Tanks</u>	<u>Total Tanks</u>
January, 1942	56	4	60	20	22	42
February	123	115	238	172	38	210
March	68	170	238	159	258	417
April	120	54	174	287	216	503
May	52	42	94	94	45	139
June	127	104	231	143	206	349
July	123	134	257	151	157	308
August 1 - 21	<u>54</u>	<u>18</u>	<u>72</u>	<u>0</u>	<u>52</u>	<u>52</u>
Total 1942 to August 21	723	641	1,364	1,026	994	2,020

* Based on export declarations received.