

TOP SECRET



IMAGERY  
ANALYSIS  
DIVISION

PIR

PHOTOGRAPHIC INTELLIGENCE REPORT

VEHICLE AND EQUIPMENT IDENTIFICATION IN  
SELECTED MOTORIZED RIFLE DIVISION INSTALLATIONS  
USSR

Declass Review by NIMA/DOD



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CIA/PIR 67269



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DATE MAY 1966

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VEHICLE AND EQUIPMENT IDENTIFICATION IN  
SELECTED MOTORIZED RIFLE DIVISION INSTALLATIONS  
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PREFACE

Current U.S. estimates of Soviet Divisional equipment holdings are based on the observation of Soviet Category I Divisions [redacted]. Estimates of total equipment holdings by the Soviet Ground Force generally are an extrapolation of these figures. This could be misleading if the equipment holdings of Soviet divisions within the USSR are inferior to the equipment holdings of the Soviet Category I Divisions [redacted].

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This report contains vehicle and equipment identification within selected Motorized Rifle Divisions in the USSR from [redacted] photography. The areas containing these divisions are GUSEV, NAKHICHEVAN/DZHULFA, CHERNYAKOVSK, SLAVUTA, and BOLGRAD/KAGUL. Certain barracks installations within the areas were either cloud covered or not covered on the [redacted] Missions and therefore are not included in this report. They are:

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1. Gusev Army Barracks Rominte R South AL 3
2. Gusev Army Barracks East AL 4
3. Kagul Army Barracks AL 1

Other installations within the aforementioned divisional areas that have Bombing Encyclopedia names and numbers, but are not listed in this report, either could not be confirmed as military barracks areas or were barracks areas in which no vehicle or pieces of equipment were observed in the open.

Installations in which vehicles and pieces of equipment were observed are read out referencing a particular functional area within a previous photo intelligence report.

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I. GUSEV

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A. Gusev Army Barracks North AL 1

[Redacted] (54-36N 022-11E)

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[Redacted] REF. CIA/PIR-67089)

FUNCTIONAL AREA

- Ba. 50 (Approximately) U/I vehicles
- Bb. 31 Probable tanks (canvas covered)
- Bc. 6 Probable tanks
- Bd. 8 Tanks/assault guns (canvas covered)
- 58 Probable tanks (canvas covered)
- 12 U/I vehicles (probably canvas covered)

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B. Gusev Army Barracks Northeast AL 2

[Redacted] (54-36N 022-13E)

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1. [Redacted]

FUNCTIONAL AREA

- J2. 62 Possible tanks
- 20 (Approximately) U/I vehicles

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2. [Redacted]

FUNCTIONAL AREA

- J2. 62 Possible tanks
- 6 U/I vehicles

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II. NAKHICHEVAN/DZHULFA

A. Nakhichevan Army Barracks North AL 1

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- 1. [redacted] (39-13N 045-24E)  
[redacted] (REF. NPIC/R-34/64)

(NO FUNCTIONAL AREA BREAKDOWN)

- 51 U/I tanks
- 9 U/I tanks/assault guns
- 46 Possible BTR 152 APC
- 124 Cargo Trucks
- 5 Probable van trucks
- 2 Probable UAZ 69 utility trucks
- 14 U/I probable AAA pieces
- 2 Possible FIRECAN radars
- 3 Possible RANGERS
- 1 Possible BAT
- 1 Probable BTM
- 1 Possible K-61 amphibious vehicle
- 1 Truck mounted crane
- 9 U/I vehicles
- 7 U/I vehicles/equipment
- 3 U/I small trailers

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- 2. [redacted]

- 4 U/I tanks
- 6 U/I probable tanks
- 4 Possible BTR 152 APC
- 137 Cargo trucks
- 4 Probable cargo trucks
- 7 Probable van trucks
- 8 Probable UAZ 69 utility trucks
- 1 Probable FROG resupply trailer
- 3 Lowbed trailers
- 1 Suspect FROG 6 (ZIL 157 TEL)
- 24 Probable TPP pontoons
- 3 Probable BMK 90 power boats
- 1 Probable BTM

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- 1 Probable K-61 amphibious vehicle
- 2 Probable truck mounted cranes
- 2 U/I vehicles
- 4 U/I small trailers

3. [Redacted]

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- 2 U/I tanks
- 14 Possible BTR 152 APC
- 78 Cargo trucks
- 6 Probable van trucks
- 3 Probable UAZ 69 utility trucks
- 18 Probable 57mm AAA pieces
- 2 Possible FIRECAN radars
- 24 Possible TPP pontoons
- 3 Probable BMK 90 power boats
- 1 Probable BAT
- 1 Probable BTM
- 2 Probable truck mounted cranes
- 1 Probable K-61 amphibious vehicle
- 1 Probable FROG resupply trailer
- 1 Probable KARZ 214 cargo truck
- 2 Probable lowbed trailers
- 1 Suspect FROG 6 (ZIL 157 TEL)
- 16 U/I vehicles
- 3 U/I small trailers

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B. Nakhichevan Army Barracks AL 2

[Redacted] (39-12N 045-23E)  
 [Redacted]

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1.

FUNCTIONAL AREA

- J2. 7 Probable cargo trucks  
14 U/I vehicles
- J3. 32 Cargo trucks
- J4. 5 Cargo trucks  
2 U/I vehicles
- E1. 50 Cargo trucks

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- 3 Probable van trucks
- 10 U/I vehicles
- 2 U/I small trailers

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- E3. 2 Cargo trucks
- 2 Probable van trucks
- 3 U/I vehicles
- 3 U/I small trailers

2.

[Redacted]

FUNCTIONAL AREA

- J1. 48 Cargo trucks
  - 4 Probable van trucks
  - 8 Probable UAZ 69 utility trucks
  - 4 U/I vehicles
  - 12 U/I pieces of equipment
- J2. 5 Cargo trucks
  - 1 Probable van truck
- J4. 9 Cargo trucks
  - 1 Possible van truck
  - 1 U/I vehicle
- E3. 5 Cargo trucks
  - 2 Probable van trucks
- E4. 5 U/I vehicles

NOTE: Areas E2, D2, and J3 of the referenced NPIC report do not, as of this mission, appear to be part of the military installation.

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3. [Redacted]

FUNCTIONAL AREA

- J1. 4 Cargo trucks
  - 3 Probable cargo trucks
  - 2 Probable van trucks
  - 22 U/I pieces of equipment
- J2. 1 Probable van truck
- E1. 2 Probable UAZ 69 utility trucks
- E3. 1 Cargo truck
  - 4 Probable van trucks
  - 3 Probable UAZ 69 utility trucks
  - 3 U/I pieces of equipment
- E4. 2 Probable cargo trucks
  - 2 Possible van trucks
  - 1 Probable UAZ 69 utility truck
  - 1 U/I piece of equipment

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C. Nakhichevan Army Barracks AL 6

[Redacted] (39-11N 045-26E)

MOTOR POOL AREA

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1. [Redacted]

- 136 Cargo trucks
- 10 U/I vehicles

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2. [Redacted]

- 120 Cargo trucks
- 1 Probable UAZ 69 utility truck
- 4 U/I vehicles
- 7 U/I pieces of equipment

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3. [redacted]

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- 17 Cargo trucks
- 14 Probable cargo trailers
- 12 U/I pieces of equipment

A tent encampment adjacent this area contains 1 probable cargo truck, 3 probable UAZ 69 utility trucks, 1 U/I vehicle/equipment, 2 pyramidal tents and 1 frame tent.

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D. Nakhichevan Army Training Area West

[redacted] (39-17N 045-15E)

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[redacted]

- 25 (Approximately) U/I tanks
- 25 Cargo trucks
- 1 Probable van truck
- 1 U/I vehicle
- 2 U/I pieces of equipment

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E. Dzhulfa Army Barracks North

[redacted] (38-54N 45-37E)

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[redacted]

FUNCTIONAL AREA

- J. 25 Possible BTR 60p APC
- 3 Possible BRDM APC
- 86 Cargo trucks
- 7 U/I field artillery pieces
- 12 Possible mortars
- 23 U/I vehicles
- 5 U/I pieces of equipment

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III. CHERNYAKOVSK

A. Chernyakovsk Army Barracks South AL 1

(54-38N 021-49E)

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FUNCTIONAL AREA

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- E1. 10 Probable URAL 375 cargo trucks
  - 43 Cargo trucks
  - 10 Probable cargo trucks
  - 5 U/I possible tracked vehicles
  - 1 Possible K-61 amphibious vehicle
  - 6 Probable 57mm AAA
  - 6 Possible 57mm AAA

- E2. 2 Possible BTR 152 APC
  - 2 Possible cargo trucks
  - 2 Possible van trucks
  - 2 U/I vehicles
  - 5 U/I pieces of equipment

- J1. 25 Cargo trucks
  - 4 van trucks
  - 9 U/I vehicles
  - 3 U/I trailers

- J2. 10 Possible BTR 152 APC
  - 3 Probable UAZ 69 utility trucks
  - 6 Cargo trucks
  - 5 Probable cargo trucks
  - 3 Van trucks
  - 1 Probable ATT
  - 4 Probable KMM truck launched bridges
  - 11 U/I vehicles

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B. Chernyakovsk Army Barracks North AL 3

(54-38N 021-49E)

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FUNCTIONAL AREA

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- D. 5 Cargo trucks  
2 U/I vehicles  
1 Possible BM-13 rocket launcher  
18 Probable 122mm howitzers
  
- J1. 8 Possible tanks  
2 Cargo trucks  
15 Probable cargo trucks  
2 Probable van trucks  
1 Truck mounted crane  
6 U/I vehicles  
2 Probable lowbed trailers
  
- J2. 2 Probable UAZ 69 utility trucks  
2 Cargo trucks
  
- M2. 4 Cargo trucks  
3 MPU tank launched bridges  
4 Probable TMM truck launched bridges  
9 K-61 amphibious vehicles  
3 Probable ZIL 485 amphibious vehicles  
1 Cargo trailer  
3 Probable BMK-90 power boats

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IV. SLAVUTA

Slavuta Army Barracks AL 1

[redacted] 50-17N 026-53E)

[redacted]

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FUNCTIONAL AREA

- E1. 12 U/I tanks (1 canvas covered)
  - 2 Probable tanks/assault guns
  - 1 Probable tank recovery vehicle
  - 1 Possible tank recovery vehicle
- 5 Probable BTR 152 APC
- 26 Possible BTR 152 APC
- 6 Possible BRDM APC
- 2 U/I tracked vehicles
- 29 Possible ATP (canvas covered)
- 34 Cargo trucks
- 19 Probable cargo trucks (11 canvas covered)
  - 2 Probable UAZ 69 utility trucks
- 15 Probable van trucks
- 47 U/I vehicles (26 canvas covered)
  - 1 Probable BAT
  - 1 Probable BTM
  - 6 U/I probable AAA pieces
  - 1 Possible FIRECAN
  - 6 Possible FA pieces
- 13 U/I pieces of equipment
  
- J1. 16 U/I tanks (8 canvas covered)
  - 6 U/I probable tanks (canvas covered)
  - 1 Probable tank recovery vehicle
- 15 Cargo trucks
  - 4 Probable cargo trucks
  - 6 Possible van trucks
- 9 U/I vehicles
- 4 U/I pieces of equipment
  
- J2. 9 Cargo trucks
  - 1 Cargo trailer
- 15 U/I pieces of equipment

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V. BOLGRAD/KAGUL

Bolgrad Army Barracks AL 1

[redacted] (45-42N 028-36E)

[redacted]

FUNCTIONAL AREA

- Ba. 24 Probable URAL 375 cargo trucks
  - 12 Probable ZIL cargo trucks
  - 6 UAZ 69 utility trucks
  - 11 U/I cargo trucks
  - 6 U/I probable van trucks
  - 27 U/I vehicles
  - 24 Probable 57mm AAA pieces
  - 4 U/I pieces of equipment with the AAA pieces
  
- Bb. 4 Probable canvas covered tanks
  - 14 Possible BTR 152 APC
  - 19 ZIL cargo trucks
  - 5 U/I cargo trucks
  - 14 U/I vehicles
  
- Bc. 25 Probable ZIL 157 cargo trucks
  - 3 Probable GAZ 63 cargo trucks
  - 28 U/I cargo trucks
  - 25 U/I vehicles
  - 6 Probable FA pieces
  - 10 Possible mortars
  - 9 U/I pieces of equipment
  
- Bd. 26 Possible BTR 152 APC
  - 7 Probable GAZ 63 cargo trucks
  
- Be. 11 Possible canvas covered tanks
  - 2 Probable ZIL truck tractors
  - 2 Cargo semi-trailers
  - 12 Probable ZIL 157 cargo trucks

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- 12 Probable GAZ 63 cargo trucks  
 3 UAZ 69 utility trucks  
 7 U/I vehicles
- Bf. 24 Canvas covered tanks  
 40 Probable ZIL 157 cargo trucks  
 2 Probable UAZ 69 utility trucks  
 3 U/I probable cranes  
 27 U/I vehicles  
 3 U/I pieces of equipment
- Bg. 31 U/I cargo trucks  
 11 Probable cargo trailers  
 14 U/I vehicles  
 17 U/I pieces of equipment
- Bh. 1 Possible FROG resupply trailer  
 3 Possible K-51 cranes  
 2 Possible lowbed trailers  
 25 Possible ZIL 157 cargo trucks  
 5 Possible UAZ 69 utility trucks  
 12 Probable cargo trucks  
 4 Probable ZIL van trucks  
 5 Possible ZIL van trucks  
 17 U/I vehicles  
 4 Possible cargo trailers  
 1 U/I pieces of equipment
- Bi. 1 ZIL truck tractor  
 1 Cargo semi-trailer  
 3 Probable ZIL 157 cargo trucks  
 2 Probable GAZ 63 cargo trucks  
 2 Possible UAZ 69 utility trucks  
 33 U/I vehicles  
 8 U/I pieces of equipment
- Bj. 5 U/I vehicles
- Ea. 8 U/I cargo trucks  
 1 U/I vehicle  
 5 U/I vehicles/pieces of equipment
- Eg. 13 Probable ZIL 157 cargo trucks  
 5 Possible ZIL van trucks

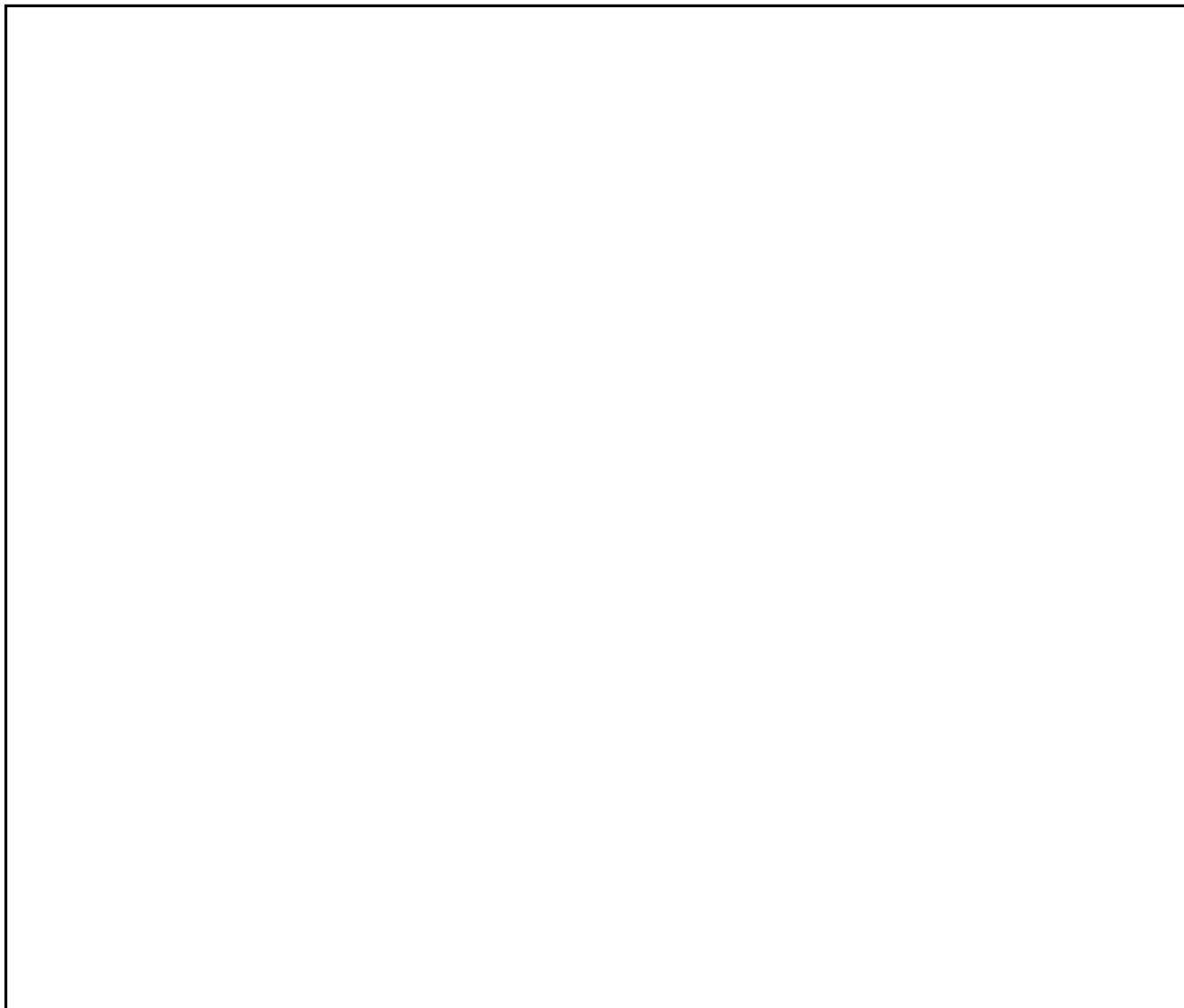
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MAPS AND CHARTS

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NPIC/R-34/64, Nakhichevan Army Barracks North and Adjacent Installation, Transcaucasus MD, Nakhichevan, USSR, January 1964 (TOP SECRET)

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NPIC. Soviet Military Order of Battle, Transcaucasus MD, Nakhichevan Army Training Area West, September 1965 (TOP SECRET)

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NPIC. Soviet Military Order of Battle - Baltic MD, Chernyakovsk Army Barracks North, February 1965 (TOP SECRET)

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REQUIREMENT

C-RR6-83,551

CIA/IAD PROJECT

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