

STANDARD NOMENCLATURE LIST GROUND FORCES WEAPONS - GFW

SECRET

Declassification Review by NGA

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The accompanying nomenclature list for ground forces order of battle is the first in a series being compiled by the National Photographic Interpretation Center for internal use in reporting order of battle (OB) in first- and secondphase reports. Only equipment produced in Warsaw Pact countries and China is included.

The list is based on the May 1972 STANAG nomenclature list, but it has been expanded in a few topical areas. It is designed to standardize terminology when reporting OB in order to minimize discrepancies that impede computer retrieval of specific items of equipment.

Please read the introduction and look through the table of contents to become familiar with this tool. Questions on terminology and recommendations for adding new terms should be coordinated with 25X1A NPIC Ground 25X1A Forces Coordinator, or

TABLE OF CONTENTS

GROUND FORCES WEAPONS -- GFW

Table of Contents

	Introduction. A Guide to the Use of the List	Page 1
I.	I. WARSAW PACT	
	A. Tactical Missiles and Associated Equipment	3
	1. Surface-to-Surface Missile - SSM	3
	a. SCALEBOARD	
	b. SHADDOCK	
	c. SCUD	
	d. FROG	
	2. Surface-to-Air Missile - SAM	5
	a. SA-6, GAINFUL	
	b. SA-4, GANEF	
	3. Missile-Associated Equipment	6
	B. Tracked Armored Fighting Vehicle (AFV)	7
	1. Heavy Tank	7
	2. Medium Tank	7
	3. Light Tank	7
	4. Tank/Assault Gun	8

	5. Assault Gun	8
С	. Armored Personnel Carrier - APC	8
	1. Tracked APC	8
	2. Wheeled APC	9
	3. Armored Car	10
D	. Artillery	11
	1. Self-Propelled Artillery	11
	2. Field Artillery - FA	11
	3. Rocket Launcher	12
	4. Antiaircraft, Self-propelled	13
	5. Antiaircraft, towed	13
	6. Antiaircraft, Heavy Machine Gun	13
	7. Mortar	14
Ε.	Gap-Crossing Equipment	14
	1. Amphibious Vehicle	14
	a. Amphibian	
	b. Powerboat	
	2. Floating Bridges and Ferries	15
	3. Mobile and Portable Bridges	17
	4. Bridge Erection Equipment	17

Approved For Release 2006/01/03 : **\$ECR5**₱78B04560A007400010007-₱PIC/R-26/73

	F.	Mine Warfare Equipment	T (
	G.	Decontamination Equipment	18
	Н.	Prime Movers, Tracked	19
	I.	Earth-Moving Equipment-COMBAT Plant	19
	J.	Engineer EquipmentGeneral	20
	К.	Wheeled Vehicles	21
		USSR, Bulgaria, Czechoslovakia, East Germany,	
		Hungary, Poland, Romania	
	L.	Electronic equipment, GFW-Associated	25
		1. Communications Intercept Equipment	25
		2. Air Defense Radars	25
		3. Battlefield Radars	26
		4. Electronic Countermeasure Equipment (ECM)	26
		5. Radios	27
		6. Land Line Equipment	28
II.	IND	DIGENOUS CHICOM MILITARY EQUIPMENT	28
	Α.	Tanks	28
	В.	Tracked APC	28
	C.	Field Artillery	29
	D.	ArtilleryRocket Launcher	29

Approved For Release 2006/01/03 : SIP-CIRIT-78B04560A007400010007- $\sqrt[4]{R}$ PIC/R-26/73

	E.	Prime Movers, Tracked	29
	F.	Fire Control Director - AA Equipment	29
	G.	Wheeled Vehicles	29
	Н.	Surface-to-Air Missiles (SAM) Electronic Equipment	30
III .	MIS	SCELLANEOUS	20

INTRODUCTION TO THE USE OF THE LIST

The following list gives the approved way of citing equipment when listing order of battle for ground forces. Each item in the left column is given with the proper spacing, with hyphen or slash mark, and abbreviated if needed to fit within the 24-character space. Blip sheets and all other forms on which OB is written by the PI have the 24-character spaces indicated, so when writing a long term which does not fit, check the approved form in the list rather than improvising. All terms are singular.

Become familiar with the items of equipment that you will be reporting and use the exact form given in the list. Note apparent inconsistencies such as this on page 1:

SHADDOCK MSL TRANSPORTER

SCUD OXIDIZER TRNSPRTR

This occurs because SHADDOCK MISSILE TRANSPORTER would have 25 characters even if transporter had been abbreviated by eliminating all vowels (trnsprtr).

Most equipment is cited by model number only, as: T-10M (not T-10M TANK); DDA-53 (not DDA-53 DECON VEHICLE).

When the model cannot be determined, do not use the word--TYPE.

Use the descriptive generic term shown underlined in the left column:

HEAVY TANK, ROCKET LAUNCHER, or FA PIECE. Similar models which can-

not be precisely distinguished may be cited as JS-3/4, FUG/OT-65, or R-401/405. On the other hand, no models are cited that use a number or letter in parentheses. The present computer retrieval program cuts off anything that follows the opening parenthesis. That is the symbol used to indicate that what follows is additional descriptive information, not actually part of the equipment name.

Follow the current set of elements of essential information (EEIs) for ground force facilities (GG-), being careful to list equipment under the proper trinome. The trinome has usually been indicated after main headings in the following list, but occasionally specific items have the trinome indicated in the information column on the right. Derelict and dummy equipment should be listed under the OBJ trinome: DERELICT TANK; DUMMY SA-2 MISSILE.

Adjectives should go in parentheses in the space for additional information below the date. The computer searches on the basis of the first letters in the target name space and does not recognize that a SMALL VEHICLE or UNIDENTIFIED RADAR should be associated with the second word, not the first.

Such words as NUMEROUS and SEVERAL are almost meaningless. Try to give some indication of number, using space in the additional information line for such qualifiers as (AT LEAST) or (APPROXIMATELY).

Country codes used in this list are UR (Soviet Union), GC (East Germany), CZ (Czechoslovakia), BU (Bulgaria), PL (Poland), RO (Romania), and HU (Hungary).

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GROUND ORDER OF BATTLE

(GROUND FORCES WEAPONS--GFW)

I. WARSAW PACT

- A. TACTICAL MISSILES AND ASSOCIATED EQUIPMENT
 - 1. SURFACE-TO-SURFACE MISSILE SSM -- Report these under MIS trinome.
 - a. SCALEBOARD

SCALEBOARD MISSILE

SCALEBOARD TEL

SCALEBOARD RESUPPLY VEH

SCALEBOARD CANISTER

SCALEBOARD CRATE

b. SHADDOCK

SHADDOCK TEL SSC-1A

for ground forces, rectangular cab

SHADDOCK TEL SSC-1B

for coastal defense, square cab

SHADDOCK MSL TRANSPORTER

SHADDOCK ASSOC SEMITRLE

SHADDOCK CANISTER

SHADDOCK BOOSTER CRATE

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c. SCUD

SCUD MISSILE

SCUD TEL MAZ-543

SCUD TEL JSU

SCUD TRANSPORTER

SCUD OXIDIZER TRNSPRTR

SCUD FUEL TRUCK

SCUD TRAINER

SCUD WARHEAD CONTAINER

d. FROG

FROG

FROG-7 TEL

wheeled chassis

transporter-erector-

launcher

FROG-3/5 TEL

PT-76 chassis

associated with

FROG-7

FROG RESUPPLY VEH

FROG RESUPPLY SEMITRLR

associated with

FROG-3/5

FROG-6

trainer on ZIL-151/

157

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- 2. SURFACE-TO-AIR MISSILES SAM Report under MIS trinome.
 - a. SA-6

GAINFUL

SA-6 MISSILE

SA-6 TEL

SA-6 TRANSLOADER

SA-6 CANISTER TRNSPRTR

SA-6 CANISTER

SA-6 CRATE

b, SA-4

GANEF

SA-4 MISSILE

SA-4 TEL

SA-4 TRANSLOADER

SA-4 CANISTER TRNSPRTR

SA-4 MAINT-CHECKOUT VEH

maintenance and checkout vehicle

SA-4 CALIB-COLLIM VEH

calibration and collimation vehicle

SA-4 SUSTAINER CANISTER

SA-4 BOOSTER CANISTER

SA-4 SUSTAINER CRATE

SA-4 BOOSTER CRATE

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3. MISSILE-ASSOCIATED EQUIPMENT

Except as noted

report these under

GFW trinome.

URAL-375 WARHEAD VAN

SCALEBOARD

ASSOCIATED

ZIL-157 WARHEAD VAN

URAL-375 SUPPORT VAN

SCALEBOARD

ASSOCIATED

MAZ-535/537 HD CRANE

SCALEBOARD

ASSOCIATED,

heavy duty

MAZ-529 HD CRANE

SCUD ASSOCIATED

URAL-375 CRANE

A-FRAME CRANE*

MAZ-537

SCUD ASSOCIATED

60-TON TRAILER

associated with

MAZ-537

UAZ-452 COMPUTER VAN

FROG associated

AIR COMPRESSOR TRUCK*

MISSILE DOLLY*

OBJ

CANISTER*

OBJ

CRATE*

OBJ

^{*}Underlined generic terms may be used in reporting OB when the equipment cannot be specifically identified. The generic term should be included in highlights, special cables, and reporting for the general reader.

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WARHEAD VAN*

SET OF BOGIE WHEELS

OBJ

B. TRACKED ARMORED FIGHTING VEHICLE (AFV) report as GFW

1. <u>F</u>	HEAVY TANK*	If tank model cannot be determined, use HEAVY TANK or	
	T-10M	T-10/10M, not T-10 type. has bulge on rear of turret	
	T-10		
	JS-3/4		
	JS-2	sloped frontal armor	
	JS-1	stepped frontal armor	
2.	MEDIUM TANK*	If tank model cannot be determined, use MEDIUM TANK or possible models	
	MEDIUM TANK M-1970		
	T-62		
	T-55	no ventilator dome visible	
	T-54	ventilator dome forward of	

T-34

3. LIGHT TANK*

LIGHT TANK M-1970

If tank model cannot be determined, use LIGHT TANK

hatches

^{*}Underlined generic terms may be used in reporting OB when the equipment cannot be specifically identified. The generic term should be included in highlights, special cables, and reporting for the general reader.

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PT-76

4. TANK/ASSAULT GUN*

5. ASSAULT GUN*

JSU-152 heavy assault gun with short

tube

JSU-122 assault gun with long tube;

superstructure is set back

from front of hull

SU-100 assault gun tube offset to

right; commander's cupola protrudes from right of

superstructure

ASU-85 tube slightly offset to left

SU-85 assault gun

SU-76 assault gun with tube mounted

to the rear

ASU-57 airborne assault gun

C. ARMORED PERSONNEL CARRIER (APC) Report

Report as GFW

1. TRACKED APC*

BMP

amphibious armored infantry

combat vehicle

BTR-50P

amphibious APC with soft top

BTR-50PK

hard top

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BTR-50PU command vehicle

OT-62A amphibious APC with overhead

cupola, no cover. CZ, PL

OT-62B like 62A but with cupola

mounting 7.62mm machine

gun. CZ, PL

OT-62C like 62B but with 14.5mm

AA turret. CZ, PL

2. WHEELED APC*

BTR-60P use for undetermined model

also

BTR-60PA similar to 60P, but with

armored top

BTR-60PA COMMAND VEH armored top vehicle with

folded dipole antenna (R-102M)

canvas-covered "box" in center of top. Also known as

BTR-60PU

BTR-60PB overhead cover and forward

turret

BTR-60PB FAC has turret, box at rear

BTR-152 6 x 6 APC

BTR-152K same with overhead covered

BTR-152U same, armored command

vehicle

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BTR-40

 $4 \times 4 APC$

OT-64A

CZ, PL

OT-64B

machine gun in shielded

mount. CZ, PL

OT-64C1

has Soviet BTR-60PB turret.

CZ, PL

OT-64C2

has AA turret. CZ, PL

3. ARMORED CAR*

BRDM-2 AIR DEF MODIFIED

H-configured launcher

BRDM-2 SAGGER

6 SAGGER antitank guided

missiles (ATGM)

BRDM-2 COMMAND

no turret, charging engine

on roof

BRDM-2 RKH

chemical defense

BRDM-2

turreted amphibious armored

reconnaissance vehicle (AARV)

BRDM SNAPPER

3 SNAPPER antitank guided

missiles (ATGM)

BRDM SWATTER

4 SWATTER ATGM

BRDM SAGGER

6 SAGGER ATGM

BRDM RKH

BRDM

amphibious armored recon-

naissance vehicle

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BA-64

FUG/OT-65

HU

FUG M-1970

4 x 4 amphibious APC with overhead cover & turret. HU

D. ARTILLERY Report as GFW

- 1. SELF-PROPELLED ARTILLERY
- 2. FIELD ARTILLERY (FA)*

203MM GUN HOWITZER

152MM GUN HOWITZER D-20

152MM HOWITZER D-1

152MM GUN HOWITZER ML-20

130MM FIELD GUN M-46

122MM HOWITZER D-30

122MM FIELD GUN D-74

122MM HOWITZER M-30

122MM CORPS GUN A-19

100MM AT GUN T-12/12A

100MM FIELD GUN

85MM APAT GUN

85MM FIELD GUN

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76MM MOUNTAIN GUN

76MM FIELD GUN ZIS-3

divisional guns

57MM AT GUN ZIS-2

AT GUN

45MM AT GUN

RECOILLESS GUN

FA PIECE*

FIELD GUN*

HOWITZER*

3. ROCKET LAUNCHER*

BM-14/24

140mm rocket launcher

BM-24 ON AT-S

240mm rocket launcher

BM-24

240mm rocket launcher on

ZIL-151/157

BMD-20

200mm rocket launcher on

ZIL-151/157

BM-13

132mm rocket launcher on

ZIL-151

BM-21

122mm rocket launcher on

URAL-375

130MM ROCKET LCHR M-51

mounted on PRAGA V3S or

ZIL-151/157. CZ

^{*}Underlined generic terms may be used in reporting OB when the equipment cannot be specifically identified. The generic term should be included in highlights, special cables, and reporting for the general reader.

122MM ROCKET LCHR M-1972

CZ

140MM ROCKET LCHR WP-8

towed. PL

4. ANTIAIRCRAFT, SELF-PROPELLED

ZSU-23/4

ZSU-57/2

5. ANTIAIRCRAFT, TOWED

130MM AA GUN KS-30

100MM AA GUN KS-19

85MM AA GUN KS-12

57MM AA GUN S-60

37MM AA GUN

23MM AA GUN ZU-23

AA GUN*

Do not use AAA or AA PIECE

or HMGAA

PUAZO-6

rangefinder with AA guns

(not ELC)

30MM AA GUN M-53

CZ

ANTIAIRCRAFT, HEAVY MACHINE GUN

ZPU-4

four-barrel heavy machine

gun AA

ZPU-2

twin-barrel heavy machine

gun

7. MORTAR

240MM MORTAR

160MM MORTAR

120MM MORTAR

E. GAP-CROSSING EQUIPMENT

Report as GFW

1. AMPHIBIOUS VEHICLE

AMPHIBIAN*

amphibious vehicle

medium amphibious trans-

porter

PTS

K-61 TRACKED AMPHIBIAN

amphibious transporter. Use

this term to distinguish from

amphib bridge

BAV

6 x 6 amphibious truck,

formerly ZIL-485

MAV

4 x 4 amphibious truck,

formerly GAZ-46

PKP

amphibious wheeled trailer,

towed by PTS

POWERBOAT*

BMK-T

BMK-150

BMK-90/130

2. FLOATING BRIDGES AND FERRIES

NZHM-56

floating road and railway

bridge

NZHM-56 PONTON BOW SEC NZHM-56 CENTER SECTION NZHM-56 RAILWAY SECTION NZHM-56 STERN SECTION

PPS

heavy girder floating bridge

PPS BOW SECTION
PPS RAMP GIRDER
PPS CENTER SECTION
PPS BOX TRUSS GIRDER
PPS POWER STERN SEC

GSP

heavy amphibious ferry

PMP

heavy folding ponton bridge

PMP RAMP BAY

(Report components only when bridge unit is incom-

plete.) KRAZ-214

PMP CARRIER

PMP BRIDGE BAY

PMP SERVICE TRUCK

Use this term rather than

"19th vehicle"

K-61 AMPHIB BRIDGE

heavy folding ponton bridge. Use this term to distinguish from tracked transporter. PL

TPP

heavy ponton bridge

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TPP END SECTION
TPP CENTER SECTION
TPP CARRIER
TPP FLOTATION DRUM CARR

(Report components only when bridge unit is incomplete.)
ZIL-151/157

TMP

heavy ponton bridge

TMP CENTER SECTION
TMP END SECTION
TMP CARRIER
TMP SERVICE TRUCK

(Report components only when bridge unit is incomplete.)

PR-60

heavy ponton bridge. RO

SMS

heavy ponton bridge. CZ

PP-64

heavy folding ponton bridge.

PL

LPP

light ponton bridge

LPP BOW SECTION LPP CENTER SECTION LPP SERVICE TRUCK

(Report components only when bridge unit is incomplete.)

DLP

ponton bridge

DLP END SECTION
DLP CENTER SECTION
DLP CARRIER

(Report components only when bridge unit is incomplete.)

LMS

light ponton bridge. CZ

TZI

infantry footbridge

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3. MOBILE AND PORTABLE BRIDGES

MARM sectional arch bridge

SARM sectional deck truss bridge

T55MTU tank-launched assault bridge

T54MTU tank-launched assault bridge

BLG-60 tank-launched scissors

bridge. GC

MT55 tank-launched scissors

bridge, CZ

MT34 tank-launched scissors

bridge. CZ

TMM truck-mounted scissors

bridge

KMM truck-mounted treadway

bridge

SMT truck-mounted treadway

bridge. PL

4. BRIDGE ERECTION EQUIPMENT

KMS SET

F. MINE WARFARE EQUIPMENT

ARMORED TRKD MINELAYER

BTR-50PK MOD

PMR-60

single-chute mine-dispensing

trailer with plow

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PMR-3

single-chute mine-dispensing

trailer with plow

PMR-2

twin-chute mine-dispensing

trailer

MINE ROLLER

MINE PLOW

G. DECONTAMINATION EQUIPMENT

TMS-65

vehicle for rapid decontam-

ination of AFV and large equipment. It is mounted on

a URAL-375.

ARS-14

on ZIL-131, snub nose

ARS-12

ZIL-151 or ZIL-157, tapered

nose

AGV-3 DECON SET

3-4 vehicles. Can only be

identified when set up

DDA-53

decontamination apparatus

for clothing and equipment. Mounted on GAZ-51,-63,-66,

or ZIL-130.

ADM-48

decontamination apparatus

DDP

decontamination apparatus

IRS

PL

DA-2

autoclave

DA-25

steam generator

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H. PRIME MOVERS, TRACKED

AT-T

heavy tracked artillery

tractor

GT-T

oversnow tracked transporter,

medium

GT-T modified

turret on right side

GT-T WITH FIFTH WHEEL

AT-S

medium tracked artillery

tractor

ATS-59

ARTILLERY TRACTOR M-1972

medium tracked artillery

tractor

ATS-59 WITH FIFTH WHEEL

AT-L

light tracked artillery

tractor

AT-P

armored tracked artillery

tractor

GT-S

light oversnow tracked

transporter GAZ-47, armored

CSPEL K-800

light tracked artillery

tractor. HU

MAZUR-350

medium tracked artillery

tractor, PL

I. EARTH-MOVING EQUIPMENT--COMBAT PLANT

MDK-2

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BTM

ARMD ENGR TRACTOR M-1972

BAT-M

BAT

OST

AT-S with dozer blade

OLT

AT-L with dozer blade

ARV

BTU

tank dozer

J. ENGINEER EQUIPMENT--GENERAL

CRAWLER TRACTOR

GRADER

WHEELED TRACTOR

PLOW

PLT-60

PKT

wheeled heavy duty tractor

SCRAPER

FRONT LOADER

CRANE

CRANE-SHOVEL

EARTH AUGER

ROLLER

PILEDRIVER

PORTABLE SAWMILL

DITCHER

TRENCHER

BULLDOZER

DOZER BLADE

CRUSHER-SCREENER

CONCRETE MIXER

BACKHOE

TRUCK-MOUNTED CRANE

WHEELED CRANE

CRAWLER CRANE

K. WHEELED VEHICLES--listed by country, USSR first, followed by other countries alphabetically.

1. USSR

GAZ-33	M-72	
GAZ-51	MAZ-200	URAL-375
GAZ-51	MAZ-205	URAL-377
GAZ-53	MAZ-500	YAAZ-210
GAZ-53A	MAX-501	ZAZ/LUMZ-969

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GAZ-63	MAZ-502	(VOLYN)
GAZ-66	MAZ-503	ZIL-130
GAZ-66B	MAZ-504	ZIL-131
GAZ/UAZ-69	MAZ-505	ZIL-133
GAZ/UAZ-69A	MAZ-516	ZIL-135
KRAZ-214	MAZ-535	ZIL-150
KRAZ-219	MAZ-537	ZIL-151
KRAZ-221	MAZ-543	ZIL-157
KRAZ-222	BELAZ-540	ZIL-164
KRAZ-255B	UAZ-450	
KRAZ-256	UAZ-451	
KRAZ-257	UAZ-452	
KRAZ-258	UAZ-469	
BULGARIA		
MADARA		
CZECHOSLOVAKIA		
DD A.C.A. C.E.T.		

3.

2.

- PRAGA-S5T
- PRAGA-V3S
- TATRA-111
- TATRA-138

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TATRA-138

TATRA-148

TATRA-805

TATRA-813

4. EAST GERMANY

ES-250

BARKAS B-1000

G5

GMG-2-70

LO-1800A

P-2

P-3

S4000-1

W-50L

W-50LA/A

5. HUNGARY

CSEPEL K-300

CSEPEL D-344

CSEPEL D-350

CSEPEL D-420

CSEPEL D-450

CSEPEL D-452

CSEPEL D-462

CSEPEL D-566

CSEPEL D-700

CSEPEL D-708

6. POLAND

JELCZ-315

JELCZ-316

LUBLIN-51

NYSA SERIES

STAR-25

STAR-27

STAR-28

STAR-29

STAR-200

STAR-66 & 660 SERIES

ZUK SERIES

7. ROMANIA

BUCEGI SR-113

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THIN SKIN FAN SONG

SA-2 associated. List model if it can be determined: FAN

SONG B, FAN SONG C

FLAP WHEEL
FIRE WHEEL
WHIFF
SQUAT EYE
FLAT FACE
SPOON REST
LOW BLOW
FIRE CAN

SA-3 associated

3. BATTLEFIELD RADARS

LONG TROUGH PORK TROUGH TRACK DISH SMALL YAWN END TRAY

BREAD BIN

SCUD associated FROG associated

4. ELECTRONIC COUNTERMEASURES (ECM) Report these under ELC trinome

BOX BRICK
BAR BRICK
BIG EAR
CHEESE BRICK
FOLD PLATE
FRONT PLATE
HAT BRICK
HIGH BRICK
HOT BRICK
HOT PLATE
LONG BRICK
MESH BRICK
MOUND BRICK

SIDE PLATE

Approved For Release 2006/01/03: \$\frac{1}{2}\textbf{F}\textbf{R} = \frac{1}{2}\textbf{P}\textbf{7}8B04560A007400010007-\textbf{P}\textbf{I}C/R-26/73

SWING BOX
TUB BRICK
KING PIN
TWIN BOX
WHIFF BRICK
POLE DISH
STOVE PIPE

5. RADIOS

Report under ELC trinome

R-102M mobile HF radio station in

ZIL-157 or ZIL-131 van. Also found in BTR-60PA command

R-118BM3

mounted in GAZ-66. Found with motorized-rifle regiments, training, and recon-

naissance battalions

FORK REST R-122

R-800 ZIL-151 mounted R-401/405 mobile modium and

mobile medium radio relay

system. The R-401 is MERCURY GRASS. The R-405

is COIN GRASS

R-400/404 ANTENNA mobile heavy radio relay

system

R-400/404 ANTENNA TRUCK van or telescoping mount

R-400/404 RCVR/XMTR TRK secondary mast on van

R-400/404 GEN TRUCK transmitter van

TWIN PLATE R-406 (?). A troposcatter relay associated with ZIL-131

telescoping mast truck and

double-axle trailer

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TWIN PAN

R- (?). A troposcatter relay mounted on semitrailer towed

by ZIL-157KV

R-408

TWIN DISH troposcatter relay

system

R-408 ANTENNA

R-408 ANTENNA TRAILER

R-408 RCVR/XMTR TRUCK

R-409 CATS EYE/CATS PAW

6. LAND LINE EQUIPMENT

M-5 FIELD CABLE RPR SHOP

ELC

TELECOM VAN

ELC

CABLE LAYER, ATS-59

OBJ

CABLE LAYER, AT-L

OBJ

CABLE TRAILER

OBJ

CABLE-LAYING TRAILER

OBJ

II. INDIGENOUS CHICOM MILITARY EQUIPMENT

A. TANKS

TYPE-59 TANK

TYPE-62 TANK

TYPE-63 TANK

B. TRACKED APC

M-1967 APC

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C. FIELD ARTILLERY

 153MM GUN HOW M-1943
 Soviet D-1

 152MM GUN HOW M-1937
 Soviet ML-20

 122MM CORPS GUN M-1931/37
 Soviet A-19

 122MM HOWITZER M-1938
 Soviet M-30

 100MM FIELD GUN M-1944
 Soviet BS-3

 85MM FIELD GUN TYPE-56
 Soviet D-44

 76MM MT GUN HOW M-1938
 Soviet 215-3

D. ARTILLERY--ROCKET LAUNCHER

107MM ROCKET LCHR TYPE-63

57MM AT GUN TYPE-55

E. PRIME MOVERS, TRACKED

YA-12

ARTILLERY TRACTOR TYPE 59

F. FIRE CONTROL DIRECTOR/AA EQUIPMENT

PUAZO-6

BEAM TRACK

G. WHEELED VEHICLES

GAZ-69A

not in Soviet inventory

Soviet 215-3

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GAZ-67B

BJ-212

CA-10

CA-30

8-TON DUMP TRUCK

13-TON DUMP TRUCK

BERLIET 4-TON

French designed

BERLIET 6-TON

French designed

H. SURFACE-TO-AIR MISSILES (SAM) ELECTRONIC EQUIP

GIN SLING

ELC

FAN SONG MODIFIED

ELC

III. MISCELLANEOUS EQUIPMENT

AA GUN

AMBULANCE

BUS

DOLLY

ECM VAN

ELECTRONICS VAN

FA PIECE

FIELD KITCHEN

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FORKLIFT

MORTAR

MOTORCYCLE

MOTORCYCLE & SIDECAR

SEDAN

Use this rather than vehicle when it is applicable

SET OF BOGIE WHEELS

TANK

TANK/ASSAULT GUN

TELECOM VAN

TRAILER

CABLE TRAILER

CARGO TRAILER

CABLE-LAYING TRAILER

GENERATOR TRAILER

DOUBLE-AXLE CARGO TRLR

SINGLE-AXLE CARGO TRLR

TANDEM-AXLE CARGO TRLR

POLE TRAILER

VAN TRAILER

60-TON TRAILER

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40-TON TRAILER

20-TON TRAILER

TANK TRAILER

SEMITRAILER

SEMITRLR & PRIME MOVER

TRUCK

CARGO TRUCK

CEMENT TRUCK

DUMP TRUCK

POL TRUCK

VAN TRUCK

TRUCK TRACTOR

VEHICLE

Use sedan if applicable

VEHICLE/PIECE OF EQUIP