

## SILHOUETTE LEGEND

TRUCK GUIDED MISSILE EQUIPMENT  
JEEP OTOWTRUCK UTILITY 1/4 TON CARRIER FDR  
106-MM RIFLETRUCK UTILITY 1/4 TON W/PEDASTAL  
MOUNT1/4 TON TRUCK GUIDED MISSILE  
EQUIPMENT (OTOW)

TRUCK UTILITY 1/4 TON



TRUCK AMBULANCE 1/4 TON



TRUCK UTILITY 1/2 TON MULE

TRUCK GUIDED MISSILE EQUIPMENT  
MULE OTOW

TRUCK CARGO 3/4 TON



TRUCK CARGO 1-1/4 TON

TRUCK CARGO 1-1/4 TON 4X4  
ROUGH TERRAIN (GOAT)

TRUCK AMBULANCE 1-1/2 TON



TRUCK CARGO 2-1/2 TON



TRUCK VAN SHOP 2-1/2 TON

TRUCK TANK FUEL SERVICING  
2-1/2 TON

TRUCK CARGO 5 TON



TRUCK VAN EXPANSIBLE 5 TON



TRUCK CARGO 5 TON 8X8



TRUCK WRECKER 5 TON



TRAILER 1/4 TON



TRAILER 1/2 TON



TRAILER 1-1/2 TON

TRAILER AMMUNITION  
1-1/2 TONTRAILER TANK WATER 400 GAL  
1-1/2 TONCARRIER PERSONNEL (M-113),  
107-MM MORTAR (M-106),  
81-MM MORTAR (M-125)CARRIER GUIDED MISSILE  
EQUIPMENT OTOWCARRIER COMMAND AND RECON  
NAISSANCE ARMOREDCARRIER COMMAND POST LIGHT  
TRACKEDARMORED RECONNAISSANCE  
AIRBORNE ASSAULT VEHICLE  
FT 152-MMTANK COMBAT FULL TRACKED  
105-MM GUNTANK COMBAT FULL TRACKED  
152-MM GUNRECOVERY VEHICLE FULL  
TRACKED LIGHT ARMOREDRECOVERY VEHICLE FULL  
TRACKED MEDIUMBRIDGE ARMOR VEH LAUNCH  
SCISSOR TY CL 60HELICOPTER OBSERVATION  
OH-6

HELICOPTER OBSERVATION



HELICOPTER ATTACK AH-1

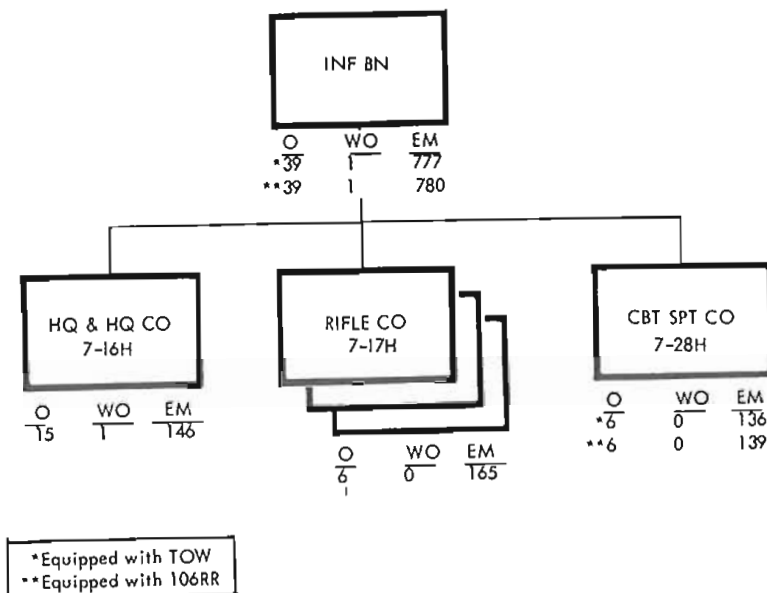
HELICOPTER UTILITY  
UH-1

FOOT MOBILE



NOTE: Augmented vehicles shown as outline only.

TOE 7-15H INFANTRY BATTALION, INFANTRY DIVISION OR SEPARATE INFANTRY BRIGADE  
30 NOV 70



1. **MISSION.** To close with the enemy by means of fire and maneuver in order to destroy or capture him or to repel his assault by fire, close combat and counterattack.

2. **ASSIGNMENT.** Organic to Infantry Division, TOE 7, and Separate Infantry Brigade, TOE 7-100.

3. **CAPABILITIES.**

- Provides a base of fire and maneuver elements.
- Seizes and holds terrain.

c. Conducts independent operations on a limited scale.

d. Provides limited antitank protection.

e. Provides indirect fire support for organic and attached units.

f. Conducts long range patrolling when properly equipped.

g. Participates in motorized, mechanized, and Joint Airborne Operations when provided with sufficient transportation.

h. Participates in Airmobile Operations when provided with sufficient air transportation.

i. Maneuvers in all types of terrain under all climatic conditions.

j. Participates in amphibious operations.

k. Provides limited air defense.

l. Participates in counterinsurgency operations as elements or Brigade size back-up forces.

4. **MOBILITY.** For mobility of the components of this battalion, see each applicable TOE.

## SUMMARY OF EQUIPMENT

ELECTRONICS COMMAND

|                                 | #  | ## |
|---------------------------------|----|----|
| Antenna AT-784/PRC . . . . .    | 13 |    |
| Antenna RC-292 . . . . .        | 10 |    |
| Electronic Teletypewriter . . . |    |    |
| Security Equipment TSEC/        |    |    |
| KW-7 . . . . .                  | 1  |    |
| Radar Set AN/PPS-5 . . . . .    | 4  |    |
| Radio Set AN/GRC-160 . . . . .  | 33 | 35 |
| Radio Set AN/PRC-77 . . . . .   | 42 | 43 |
| Radio Set AN/VRC-46 . . . . .   | 17 |    |
| Radio Set AN/VRC-47 . . . . .   | 18 | 17 |
| Radio Set AN/GRC-49 . . . . .   | 1  |    |
| Radio Set AN/VRC-64 . . . . .   | 8  |    |
| Radio Set Control Group AN/     |    |    |
| GRA-39 . . . . .                | 13 |    |
| Radio Teletypewriter Set AN/    |    |    |
| GRC-192 . . . . .               | 1  |    |
| Receiver Set Radio AN/PRR-9.    | 54 |    |
| Speech Security Equipment       |    |    |
| TSEC/KY-8 . . . . .             | 3  |    |
| Switchboard Telephone Manual    |    |    |
| SB-22/PT . . . . .              | 7  |    |
| Switchboard Telephone Manual    |    |    |
| SB-86/PT . . . . .              | 1  |    |
| Switchboard Telephone Manual    |    |    |
| SB-993/GT . . . . .             | 9  |    |
| Telephone Set TA-1/PT . . . . . | 85 |    |
| Telephone Set TA-312/PT . . .   | 48 |    |
| Transmitter Set Radio AN/       |    |    |
| PRT-4 . . . . .                 | 54 |    |

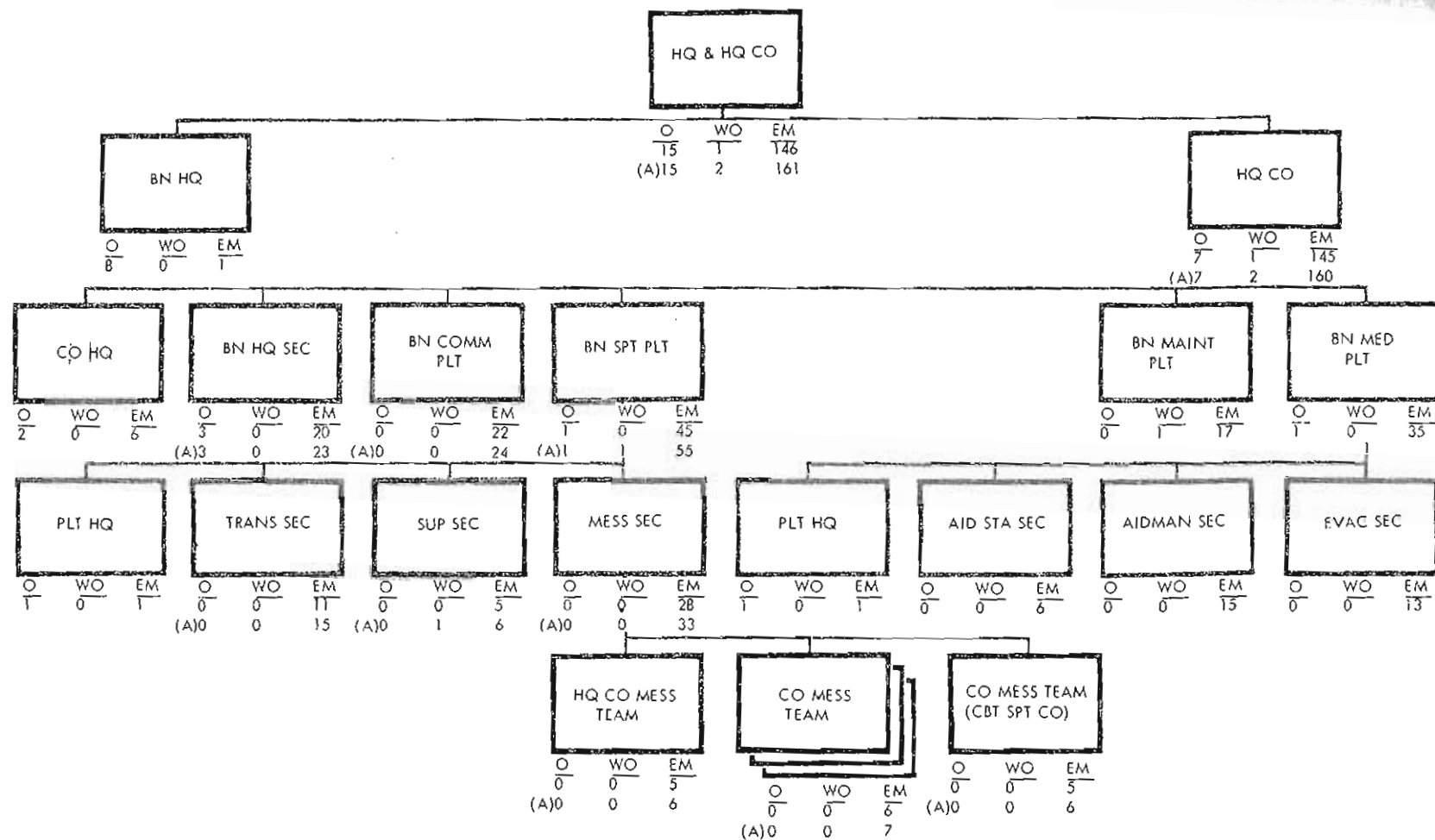
MOBILITY COMMAND

|                                | #  | ## |
|--------------------------------|----|----|
| Trailer Cargo 1/4 Ton 2 Whl    |    |    |
| WE . . . . .                   | 44 | 45 |
| Trailer Cargo 3/4 Ton 2 Whl    |    |    |
| WE . . . . .                   | 30 |    |
| Trailer Cargo 1 1/2 Ton 2 Whl  |    |    |
| WE . . . . .                   | 19 |    |
| Trailer Tank Water 400 Gal     |    |    |
| 1 1/2 Ton 2 Whl WE . . . . .   | 5  |    |
| Truck Ambulance 1/4 Ton 4x4    |    |    |
| WE . . . . .                   | 6  |    |
| Truck Cargo 3/4 Ton 4x4 WE .   | 28 | 36 |
| Truck Cargo 3/4 Ton 4x4 WVN    |    |    |
| WE . . . . .                   | 2  |    |
| Truck Cargo 1 1/4 Ton 4x4      |    |    |
| WVN WE . . . . .               | 5  |    |
| Truck Cargo 2 1/2 Ton 6x6      |    |    |
| WE . . . . .                   | 10 | 24 |
| Truck Cargo 2 1/2 Ton 6x6      |    |    |
| WVN WE . . . . .               | 11 |    |
| Truck Cargo 5 Ton 6x6 WVN      |    |    |
| WE . . . . .                   | 2  |    |
| Truck Guided Missile (TOW). .  | 6  | 0  |
| Truck Guided Missile Equip-    |    |    |
| ment Jeep (TOW) . . . . .      | 6  | 0  |
| Truck Utility 1/4 Ton 4x4 WE . | 48 | 47 |
| Truck Utility 1/4 Ton 4x4      |    |    |
| Carrier for 106-mm RR WE .     | 0  | 8  |
| Truck Van Shop 2 1/2 Ton 6x6   |    |    |
| WE . . . . .                   | 1  |    |
| Truck Wrecker 5 Ton 6x6 WVN    |    |    |
| WE . . . . .                   | 1  |    |

WEAPONS COMMAND

|                                | #   | ##  |
|--------------------------------|-----|-----|
| Launcher Grenade M203 for      |     |     |
| XM16E1 . . . . .               | 86  | 85  |
| Launcher Tubular Guided        |     |     |
| Missile (TOW) . . . . .        | 6   | 0   |
| Machin-gun Cal .50 HB          |     |     |
| Flexible . . . . .             | 14  |     |
| Machin-gun 7.62-mm Light       |     |     |
| Flexible . . . . .             | 28  |     |
| Mortar 81-mm On Mount . . .    | 9   |     |
| Mortar 4.2 Inch On Mount . .   | 4   |     |
| Pistol Cal .45 Automatic . . . | 139 | 143 |
| Rifle 5.56-mm . . . . .        | 678 | 677 |
| Rifle Recoilless 90-mm . . .   | 18  |     |
| Rifle Recoilless 166-mm On     |     |     |
| Mount . . . . .                | 0   | 8   |

#Equipped w/TOW  
##Equipped w/106RR



## SUMMARY OF EQUIPMENT

1. MISSION: To provide command, control and supervision of the operations of the Infantry Battalion.

2. ASSIGNMENT: Organic to Infantry Battalion, Infantry Division, or Infantry Battalion, Separate Infantry Brigade, TOE 7-15.

## 3. CAPABILITIES:

- Provides command, control, staff planning and supervision of operations of organic and attached elements of the Infantry Battalion.
- Provides supply and organizational maintenance support.
- Provides centralized (Battalion) or decentralized (Company) messing, as required.
- Provides communications support.
- Provides unit medical service to the Infantry Battalion including furnishing aidmen to Rifle Companies and Combat Support Company.

4. MOBILITY: One hundred percent mobile in organic vehicles.

ELECTRONICS COMMAND

|                                                       |    |
|-------------------------------------------------------|----|
| Antenna AT-784/PRC . . . . .                          | 3  |
| Antenna RC-292 . . . . .                              | 5  |
| Radio Set AN/PRC-77 . . . . .                         | 7  |
| Radio Set AN/VRC-47 . . . . .                         | 4  |
| Radio Set AN/VRC-46 . . . . .                         | 12 |
| Radio Set AN/VRC-49 . . . . .                         | 1  |
| Radio Set AN/VRC-64 . . . . .                         | 1  |
| Radio Set Control Group AN/GRA-39 . . . . .           | 7  |
| Radio Teletypewriter AN/GRC-142 . . . . .             | 1  |
| Switchboard Telephone Manual SB-22/PT . . . . .       | 2  |
| Switchboard Telephone Manual SB-86/PT . . . . .       | 1  |
| Speech Security Equipment TSEC/KY-8 . . . . .         | 3  |
| Telephone Set TA-312/PT . . . . .                     | 17 |
| Teletypewriter Security Equipment TSEC/KW-7 . . . . . | 1  |

MOBILITY COMMAND

|                                                         |    |
|---------------------------------------------------------|----|
| Trailer Cargo 1/4 Ton 2 Whl WE . . . . .                | 15 |
| Trailer Cargo 3/4 Ton 2 Whl WE . . . . .                | 15 |
| Trailer Cargo 1 1/4 Ton 2 Whl WE . . . . .              | 14 |
| Trailer Tank Water 400 Gal 1 1/2 Ton 2 Whl WE . . . . . | 5  |
| Truck Ambulance 1/4 Ton 4x4 WE . . . . .                | 6  |
| Truck Cargo 3/4 Ton 4x4 WE . . . . .                    | 13 |
| Truck Cargo 3/4 Ton 4x4 WVN WE . . . . .                | 2  |
| Truck Cargo 2 1/2 Ton 6x6 WE . . . . .                  | 10 |
| Truck Cargo 2 1/2 Ton 6x6 WVN WE . . . . .              | 6  |
| Truck Cargo 5 Ton 6x6 LWB WVN WE . . . . .              | 2  |
| Truck Utility 1/4 Ton 4x4 WE . . . . .                  | 16 |
| Truck Van Shop 2 1/2 Ton 6x6 WE . . . . .               | 1  |
| Truck Wrecker 5 Ton 6x6 WVN WE . . . . .                | 1  |

WEAPONS COMMAND

|                                                         |          |
|---------------------------------------------------------|----------|
| Launcher Grenade M203 for XM16E1 Rifle . . . . .        | 6        |
| Machinegun Cal .50 HB Flexible for Ground Use . . . . . | 14       |
| Machinegun 7.62-mm Light Flexible . . . . .             | 2        |
| Pistol Cal .45 Automatic . . . . .                      | 20       |
| Rifle 5.56-mm WE . . . . .                              | 142(158) |

HEADQUARTERS & HEADQUARTERS COMPANY, INFANTRY BATTALION  
INFANTRY DIVISION OR SEPARATE INFANTRY BRIGADE  
COMPANY HEADQUARTERS

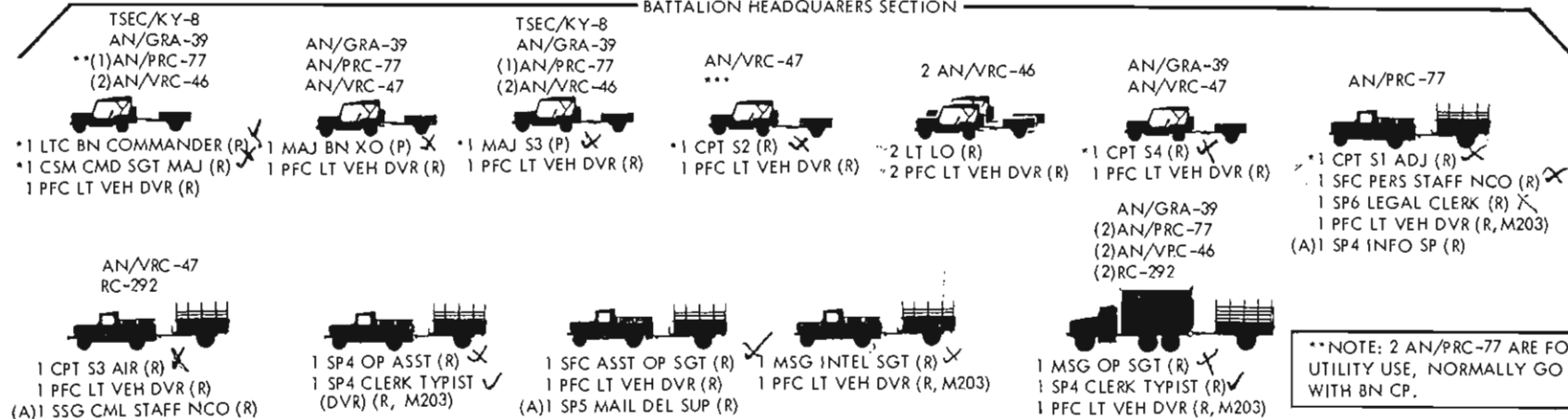
AN/VRC-46

1 CPT CO COMMANDER (P)  
1 TSG FIRST SGT (R)  
1 PFC LT VEH DVR (R)

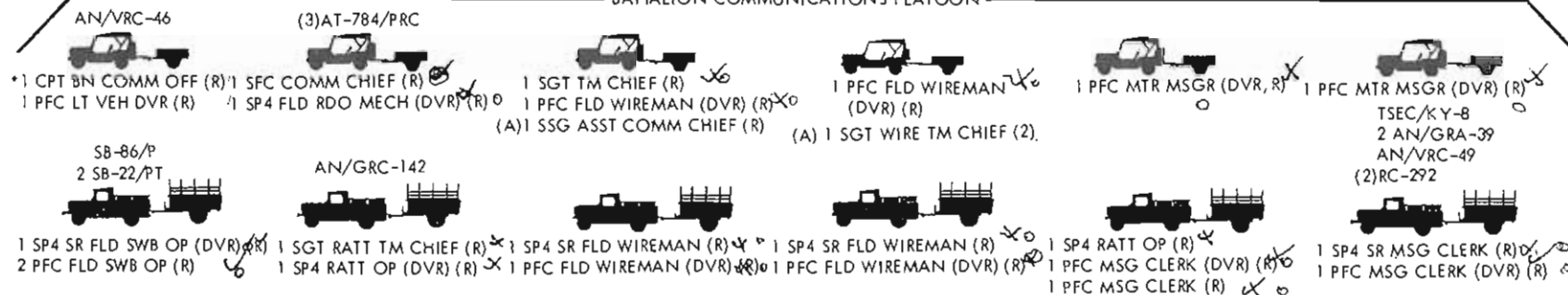
1 LT XO (R)  
1 SSG SUP SGT (R)  
1 SP5 CO CLERK (R)  
1 SP4 ARMORER (DVR) (R)  
1 PFC SUP CLERK (R)

NOTE 1-TLR TK WATER 400 GAL  
1-1/2 TON 2 WHEEL WE  
FROM TRANS SEC.

# BATTALION HEADQUARTERS SECTION



# BATTALION COMMUNICATIONS PLATOON



# BATTALION SUPPORT PLATOON

## PLATOON HQ'S

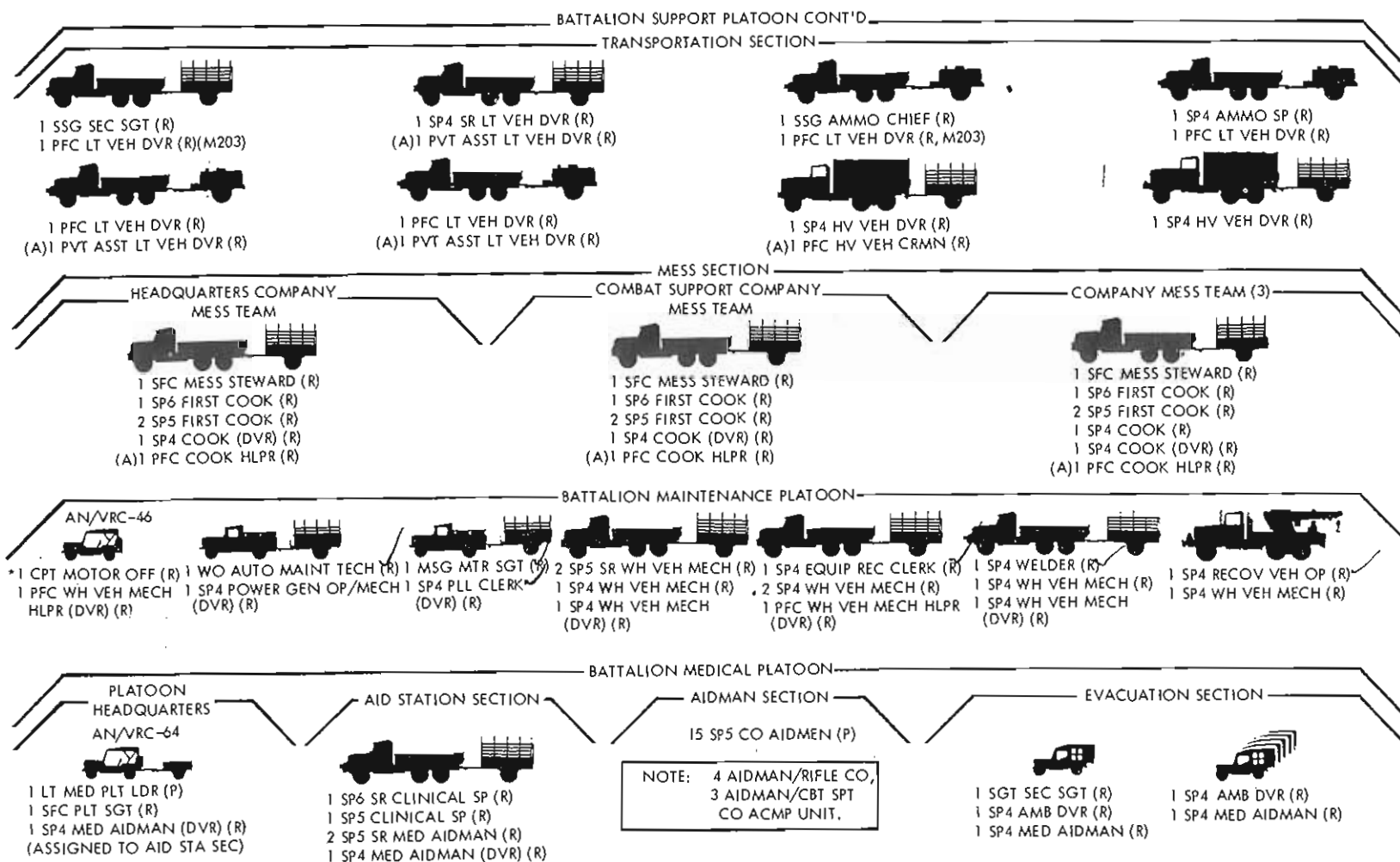
AN/VRC-46

1 LT PLT LDR (R)  
1 PFC LT VEH DVR (R)

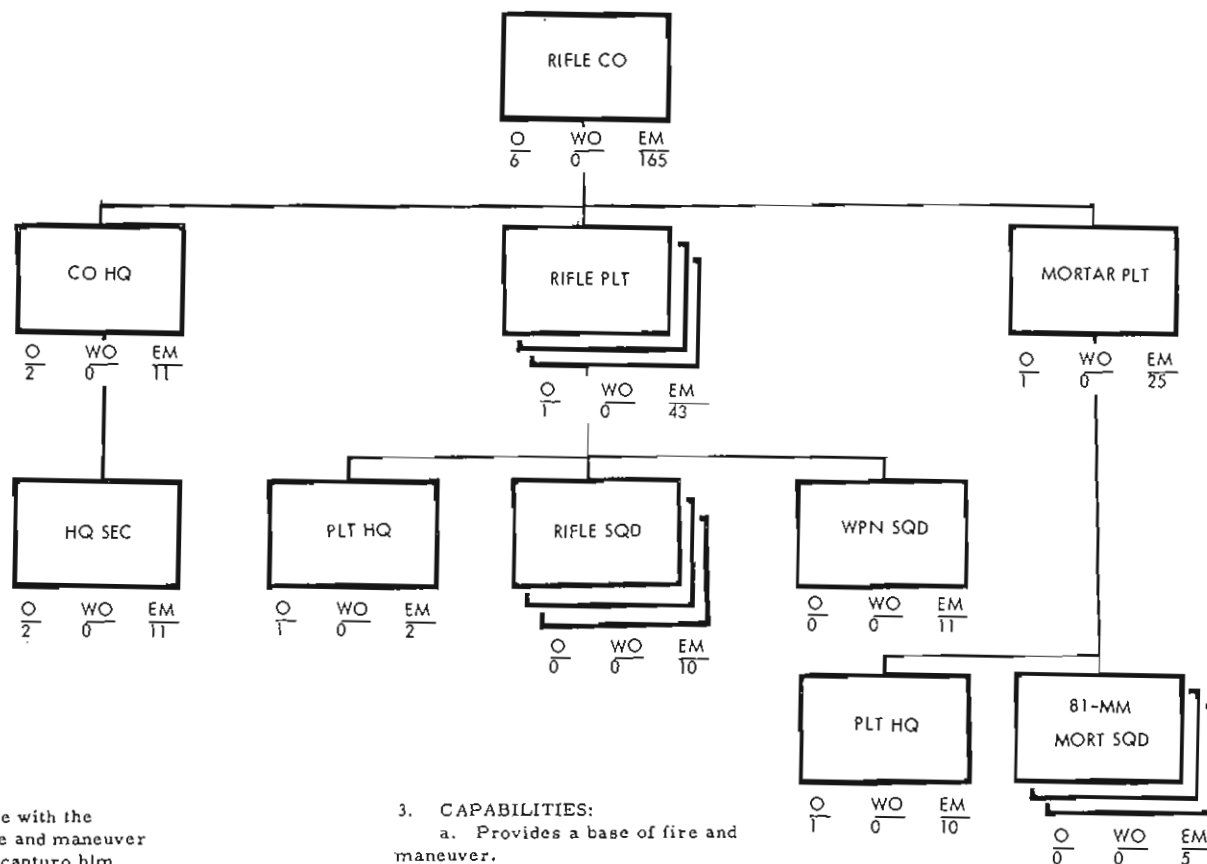
## SUPPLY SECT

AN/PRC-77

1 SFC SUP SGT (R)  
2 SP4 SUP SP (R)  
1 PFC SUP CLERK (R)  
1 PFC SUP CLERK (DVR) (R)  
(A) 1 WO SEC LDR (R)  
(A) 1 SSG ASST SUP SGT (R)



\*NOTE: THIS INDIVIDUAL IS  
ASSIGNED TO THE BATTALION  
HEADQUARTERS.



1. **MISSION:** To close with the enemy by means of fire and maneuver in order to destroy or capture him or to repel his assault by fire, close combat and counterattack.

2. **ASSIGNMENT.** Organic to:  
a. Infantry Battalion, Infantry Division, TOE 7-15.  
b. Infantry Battalion, Separate Infantry Brigade, TOE 7-15.

3. **CAPABILITIES:**  
a. Provides a base of fire and maneuver.  
b. Closes with the enemy in order to destroy or capture him.  
c. Repels enemy assault by fire, close combat and counterattack.  
d. Seizes and holds terrain.  
e. Maneuvers in all types of terrain and under all climate conditions.  
f. Capitalizes on all forms of mobility.

4. **MOBILITY:** Thirty percent mobile in organic vehicles. When unit displaces additional general purpose transportation is required for five tons of supplies and equipment. 135 personnel and 165 cubic feet of supplies/equipment cannot be moved with organic vehicles.



## SUMMARY OF EQUIPMENT

ELECTRONICS COMMAND

|                                   |    |
|-----------------------------------|----|
| Antenna AT-784/PRG . . . . .      | 2  |
| Antenna RC-292 . . . . .          | 1  |
| Radio Set AN/GRC-160 . . . . .    | 4  |
| Radio Set AN/PRC-77 . . . . .     | 10 |
| Radio Set AN/VRC-47 . . . . .     | 2  |
| Radio Set Control Group           |    |
| AN/GRA-39 . . . . .               | 2  |
| Receiver Set Radio AN/            |    |
| PRR-9 . . . . .                   | 18 |
| Switchboard Telephone Manual      |    |
| SB-22/PT . . . . .                | 1  |
| Switchboard Telephone Manual      |    |
| SB-993/PT . . . . .               | 2  |
| Telephone Set TA-1/PT . . . . .   | 26 |
| Telephone Set TA-312/PT . . . . . | 3  |
| Transmitter Set Radio             |    |
| AN/PRT-4 . . . . .                | 18 |

MOBILITY COMMAND

|                             |   |
|-----------------------------|---|
| Trailer Cargo 1/4 Ton       |   |
| 2 Whl WE . . . . .          | 3 |
| Trailer Cargo 3/4 Ton 2 Whl |   |
| WE . . . . .                | 3 |
| Trailer Cargo 1 1/2 Ton 2   |   |
| Whl WE . . . . .            | 1 |
| Truck Cargo 3/4 Ton 4x4     |   |
| WE . . . . .                | 3 |
| Truck Cargo 2 1/2 Ton 6x6   |   |
| WWN WE . . . . .            | 1 |
| Truck Utility 1/4 Ton       |   |
| 4x4 WE . . . . .            | 3 |

WEAPONS COMMAND

|                                    |     |
|------------------------------------|-----|
| Launcher Grenade M203 . . . . .    | 23  |
| Machinegun 7.62-mm Light           |     |
| Flexible . . . . .                 | 6   |
| Mortar 81-mm On Mount . . . . .    | 3   |
| Pistol Cal .45 Automatic . . . . . | 31  |
| Rifle 5.56-mm . . . . .            | 140 |
| Rifle Recoilless 90-mm . . . . .   | 6   |

## HEADQUARTERS SECTION

AN/PRC-77  
AN/VRC-47  
RC-292



1 CPT CO COMMANDER (P) ✓  
1 1SG FIRST SGT (R) ✓  
1 PFC RATELO (DVR) (R) ✓

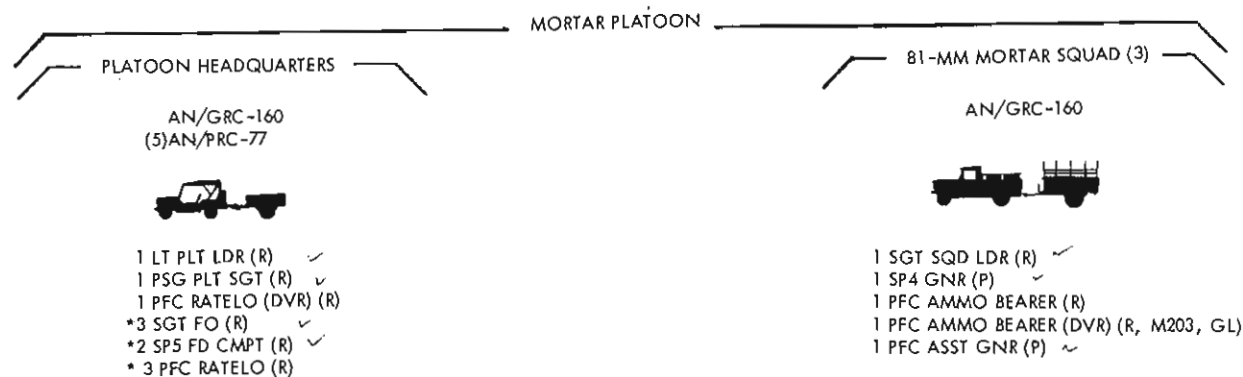
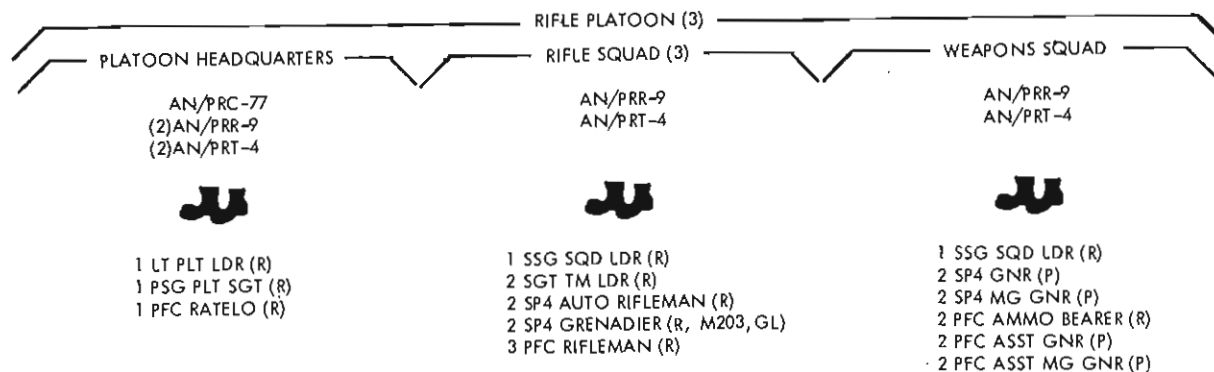
AN/GRA-39  
AN/PRC-77  
AN/VRC-47



1 LT XO (R) ✓  
1 SGT COMM CHIEF (R) ✓  
1 PFC RATELO (DVR) (R) ✓

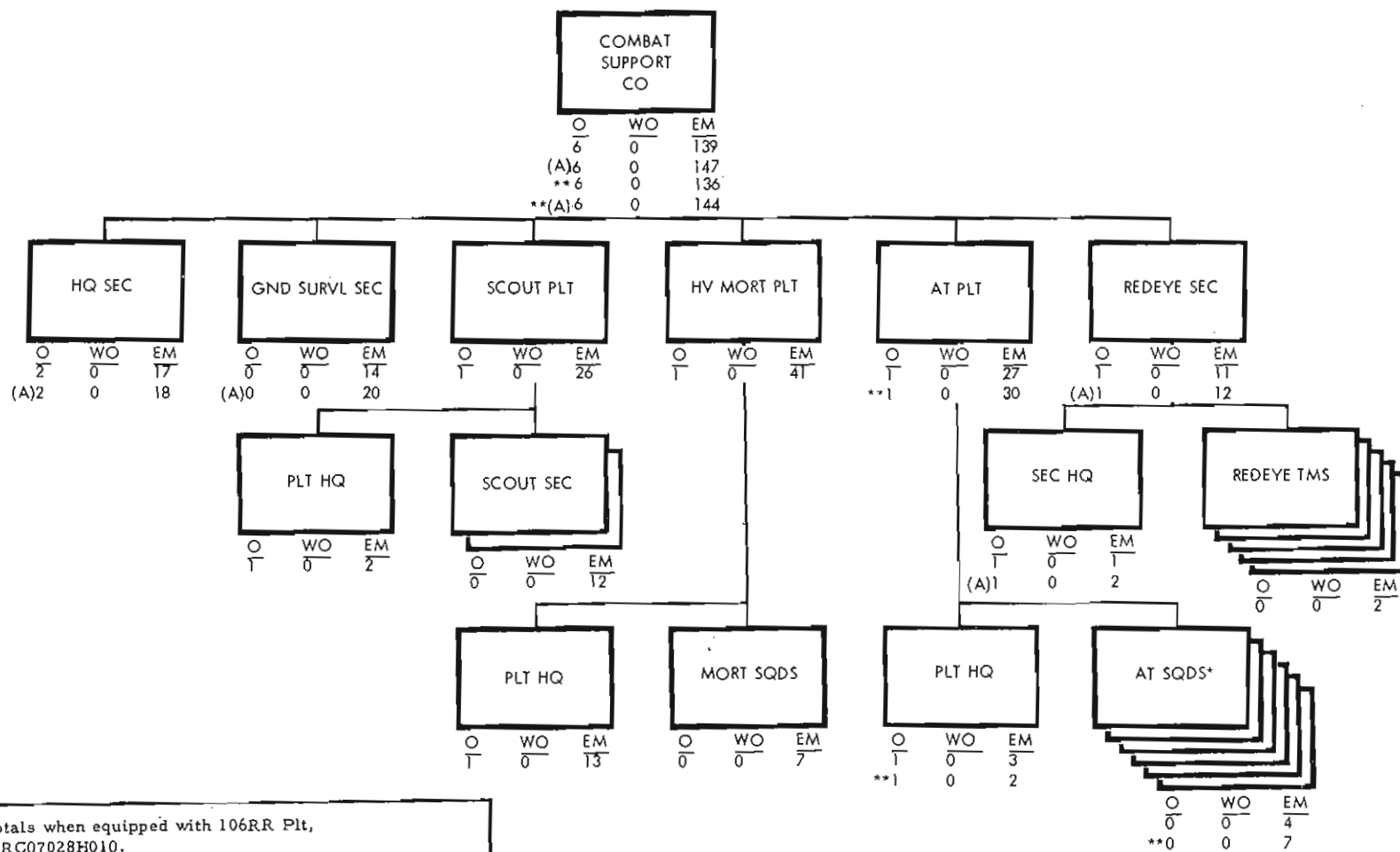


1 SSG SUP SGT (R) ✓  
1 SP5 CO CLERK (R, M203, GL) ✓  
1 SP4 ARMORER (DVR) (R) ✓  
1 SP4 FLD RDO MECH (R) ✓  
2 PFC FLD WIREMAN (R) ✓  
1 PFC SUP CLERK (R) ✓



\*NOTE: RIDE WITH 81-MM  
MORTAR SQD

TOE 7-28H COMBAT SUPPORT COMPANY, INFANTRY BATTALION, INFANTRY DIVISION OR SEPARATE INFANTRY BRIGADE  
30 NOV 70



\*Totals when equipped with 106RR Plt,  
SRC07028H010.  
\*\*Totals, when equipped with 6 Mtd (Jeep)  
Tow sqds, SRC07028H020.

# SUMMARY OF EQUIPMENT

1. MISSION: To provide reconnaissance, ground surveillance, indirect fire support, antitank support and limited air defense support for the Infantry Battalion, Infantry Division, or Infantry Battalion, Separate Infantry Brigade.

2. ASSIGNMENT: Organic to:  
a. Infantry Battalion, Infantry Division, TOE 7-15.  
b. Infantry Battalion, Separate Infantry Brigade, TOE 7-15.

3. CAPABILITIES:  
a. Provides ground radar surveillance and reconnaissance.  
b. Provides antitank and mortar support.  
c. Provides limited air defense support.  
d. Maneuvers in all types of terrain under all climatic conditions.  
e. Capitalizes on all forms of mobility.

4. MOBILITY. One hundred percent mobile in organic vehicles.

## ELECTRONICS COMMAND

|                                                  | ##     | #      |
|--------------------------------------------------|--------|--------|
| Antenna RC-292 . . . . .                         | 2      | 2      |
| Antenna AT-784/PRC . . . . .                     | 4      | 4      |
| Radar Set AN/PPS-5 . . . . .                     | 4(6)   | 4(6)   |
| Radio Set AN/GRC-160 . . . . .                   | 21     | 23     |
| Radio Set AN/PRC-77 . . . . .                    | 5(7)   | 6(8)   |
| Radio Set AN/VRC-46 . . . . .                    | 5      | 5      |
| Radio Set AN/VRC-47 . . . . .                    | 8      | 7      |
| Radio Set AN/VRC-64 . . . . .                    | 7      | 7      |
| Switchboard Telephone Manual SB-22/PT . . . . .  | 2      | 2      |
| Switchboard Telephone Manual SB-993/GT . . . . . | 3      | 3      |
| Telephone Set TA-1/PT . . . . .                  | 7      | 7      |
| Telephone Set TA-312/PT . . . . .                | 20(22) | 22(24) |

## MOBILITY COMMAND

|                                                                 |        |        |
|-----------------------------------------------------------------|--------|--------|
| Trailer Cargo 1/4 Ton 2 Whl WE . . . . .                        | 20(22) | 21(23) |
| Trailer Cargo 3/4 Ton 2 Whl WE . . . . .                        | 6      | 6      |
| Trailer Cargo 1 1/2 Ton 2 Whl WE . . . . .                      | 2      | 2      |
| Truck Cargo 3/4 Ton 4x4 WE . . . . .                            | 6      | 6      |
| Truck Cargo 1 1/2 Ton WVN WE . . . . .                          | 5      | 5      |
| Truck Cargo 2 1/2 Ton 6x6 WVN WE . . . . .                      | 2      | 2      |
| Truck Utility 1/4 Ton 4x4 WE . . . . .                          | 23(25) | 22(24) |
| Truck Utility 1/4 Ton 4x4 Carrier for 106-mm Rifle WE . . . . . | 0      | 8      |
| Truck Guided Missile (TOW) . . . . .                            | 6      | 0      |
| Truck Guided Missile Equipment Jeep (TOW) . . . . .             | 6      | 0      |

## WEAPONS COMMAND

|                                                 |          |          |
|-------------------------------------------------|----------|----------|
| Launcher Grenade M203 for XM16E1 . . . . .      | 11       | 11       |
| Launcher Tubular-Guided Missile (TOW) . . . . . | 6        | 0        |
| Machinegun 7.62-mm Light Flexible . . . . .     | 8        | 8        |
| Mortar 4.2 Inch On Mount . . . . .              | 4        | 4        |
| Pistol Cal .45 Automatic . . . . .              | 26       | 30       |
| Rifle 5.56-mm . . . . .                         | 116(124) | 115(123) |
| Rifle Recoilless 106-mm On Mount . . . . .      | 0        | 8        |

##When equipped with TOW variation 20.  
#When equipped with 106RR variation 10.

