#### Chapter 10

#### Section B

#### Enlisted physical demands categories

#### 10-2-1. General

This chapter provides the occupational physical assessment test (OPAT), allows the Army to screen applicants for their ability to succeed in their assigned specialty prior to entering active duty or active duty for training. Local commander are responsible for ensuring the OPAT is administered prior to approval of the soldier's reclassification, or branch transfer when applicable.

#### 10-2-2. Specifications for enlisted physical demands

This chapter contains physical demands for each enlisted specialty. The chapter is organized by each specialty and defined as 10-XXX-1 where XXX represents the enlisted specialty. For example the physical demands for 13B, Cannonner Crewmember are located in section 10-13B-1. Additionally, a consolidate listing of the all enlisted categories is located in figure 10-2-1.

**10-2-1. Enlisted OPAT Physical Demands Categores** The occupational physical assessment test (OPAT), allows the Army to screen applicants for their ability to succeed in their assigned specialty prior to entering active duty or Nominative CSMs at the Division Level and higher, not specifically listed for a Physical Demand Category are classified as Moderate (gold) unless otherwise directed by the SMA.

The OPAT categories for each enlisted specialty are:

MOS		PHYSICAL
WO5	TITLE	DEMANDS CATEGORY
00Z	Sergeant Major Nominative	MODERATE
09B	Trainee Unassigned	MODERATE
09C	Trainee Language	MODERATE
	College Trainee	MODERATE
09E	Trainee Language	MODERATE
09J	GED Completion Program	MODERATE
09N 09Q	Nurse Corps Candidate	MODERATE MODERATE
09Q 09R	Army Legal Immigrant Healthcare Professional Officer Candidate Simultaneous Member Program	MODERATE
095	Commissioned Officer Candidate	MODERATE
09T	College Student Army National Guard Officer Program	MODERATE
09U	Unqualified In Authorized Army MOS	MODERATE
09W	Warrant Officer Candidate	MODERATE
11B	Infantryman	HEAVY
	Indirect Fire Infantryman	HEAVY
11X	Infantry Recruit	HEAVY
11Z	Infantry Senior Sergeant	MODERATE
12A 12B	Engineer Senior Sergeant	MODERATE
12B 12C	Combat Engineer Bridge Crewmember	HEAVY HEAVY
	Diver	HEAVY
12D	Quarrying Specialist (RC)	SIGNIFICANT
12H	Construction Engineering Supervisor	MODERATE
	Plumber	MODERATE
12M	Firefighter	HEAVY
12N	Horizontal Construction Engineer	MODERATE
	Prime Power Production Specialist	MODERATE
	Power Line Distribution Specialist (RC)	MODERATE
12R	Interior Electrician	MODERATE
12T	Technical Engineer	MODERATE
12V 12W	Concrete & Asphalt Equipment Operator (RC) Carpentry & Masonry Specialist	SIGNIFICANT MODERATE
1277 12X	General Engineering Supervisor	MODERATE
12X	Geospatial Engineer	MODERATE
12Z	Combat Engineering Senior Sergeant	MODERATE
	Cannon Crewmember	HEAVY
13F	Joint Fire Support Specialist	HEAVY
13J	Fire Control Specialist	HEAVY
	Multiple Launch Rocket System (MLRS)/High Mobility Artillery Rocket Syst Em (HIMARS) Crewmember	HEAVY
13R	Field Artillery Firefinder Radar Operator	HEAVY
13X	Field Artillery Computer Systems Specialist	MODERATE
13Z 14E	Field Artillery Senior Sergeant Patriat Fire Central Enhanced Operator/Maintainer	MODERATE MODERATE
14E 14G	Patriot Fire Control Enhanced Operator/Maintainer Air Defense Battle Management System Operator	MODERATE
14G 14H	Air Defense Enhanced Early Warning Operator	MODERATE
14P	Air & Missile Defense (AMD) Crewmember	SIGNIFICANT
	Avenger Crewmember	SIGNIFICANT
14T	Patriot Launching Station Enhanced Operator/Maintainer	MODERATE
14X	Space and Missile Defense Operations	MODERATE
14Z	Air Defense Artillery Senior Sergeant	MODERATE
15B	Aircraft Powerplant Repairer	MODERATE
	MQ-1 Operator	MODERATE
15D 15E	Aircraft Powertrain Repairer	MODERATE MODERATE
	RQ-7 Repairer Aircraft Electrician	MODERATE
	Aircraft Structural Repairer	MODERATE
	Aircraft Pneudraulics Repairer	MODERATE
	Aircraft Components Repair Supervisor	MODERATE
15L	Armament/Electrical/Avionics Repair Supervisor (Arm/Elect/Avionics Rep Supv)	MODERATE
	MQ-1 Repairer	MODERATE
	Avionic Mechanic	MODERATE
	Aviation Operations Specialist	MODERATE
15Q	Air Traffic Control Operator	MODERATE

		PHYSICAL
MOS	TITLE	DEMANDS CATEGORY
	AH-64 Attack Helicopter Repairer	MODERATE
	UH-60 Helicopter Repairer	MODERATE
	CH-47 Helicopter Repairer RQ-7 Operator	MODERATE MODERATE
15Y	AH-64D Armament/Electrical/Avionic Systems Repairer	MODERATE
	Aircraft Senior Sergeant	MODERATE
	Cyber Operations Specialist Electronic Warfare Specialist	MODERATE MODERATE
17Z	CEMA Senior Sergeant (Eff 202210)	MODERATE
	Special Forces Weapons Sergeant	HEAVY
18C 18D	Special Forces Engineer Sergeant Special Forces Medical Sergeant	HEAVY HEAVY
18E	Special Forces Communications Sergeant	HEAVY
	Special Forces Assistant Operations & Intelligence Sergeant Special Forces Recruit	HEAVY HEAVY
	Special Forces Senior Sergeant	HEAVY
19D	Cavalry Scout	HEAVY
	M1 Armor Crewman Armor Senior Sergeant	HEAVY MODERATE
25B	Information Technology Specialist	MODERATE
25D	Cyber Network Defender	MODERATE
25E 25L	Electromagnetic Spectrum Manager Cable Systems Installer-Maintainer (Rescind 202210)	MODERATE SIGNIFICANT
25L 25N	Nodal Network Systems Operator-Maintainer (Rescind 202210)	MODERATE
25Q	Multichannel Transmission Systems Operator- Maintainer (Rescind 202210)	MODERATE
25R	Visual Information Equipment Operator-Maintainer (Rescind 202210) Satellite Communication Systems Operator- Maintainer	SIGNIFICANT
25S 25U	Signal Operations Support Specialist	MODERATE MODERATE
25V	Visual Information Specialist (Rescind 202210)	MODERATE
25W 25X	Telecommunications Operations Chief (Rescind 202210) Chief Signal NCO	MODERATE MODERATE
25X 25Z	Visual Information Operations Chief (Effective 202210)	MODERATE
	Paralegal Specialist	MODERATE
	Military Police CID Special Agent	SIGNIFICANT MODERATE
	Internment/Resettlement Specialist	MODERATE
	Military Working Dog (MWD) Handler	SIGNIFICANT
	Senior Military Police Sergeant Intelligence Analyst	MODERATE MODERATE
	Geospatial Intelligence Imagery Analyst	MODERATE
35L	Counter Intelligence Agent	MODERATE
35M 35N	Human Intelligence Collector Signals Intelligence Analyst	MODERATE MODERATE
	Cryptologic Linguist	MODERATE
	Signals Collector/Analyst	MODERATE
35T 35Z	Military Intelligence Systems Maintainer/Integrator Intelligence Sergeant Major	MODERATE MODERATE
	Financial Management Technician	MODERATE
37F	Psychological Operations Specialist	SIGNIFICANT
38B 38R	Civil Affairs Specialist Civil Reconnaissance Sergeant (Effective 202310)	SIGNIFICANT SIGNIFICANT
	Civil Affairs Medical Sergeant (Effective 202310)	SIGNIFICANT
38Z	Civil Affairs Senior Sergeant (Effective 202310)	SIGNIFICANT
	Human Resources Specialist Musician	MODERATE MODERATE
	Special Band Musician	MODERATE
46Q	Public Affairs Specialist	MODERATE
	Public Affairs Broadcast Specialist Public Affairs Mass Communications Specialist	MODERATE MODERATE
403 46T	Visual Information Equipment Operator-Maintainer (Effective 202210)	MODERATE
46V	Visual Information Specialist (Effective 202210)	MODERATE
46Y 46Z	Visual Information Operations Chief (Effective 202210) Chief Public Affairs NCO	MODERATE MODERATE
402 51C	Acquisition, Logistics & Technology (Al&T) Contracting NCO	MODERATE
	Religious Affairs Specialist	MODERATE
	Biomedical Equipment Specialist	MODERATE

MOS		PHYSICAL
MOS	TITLE	DEMANDS CATEGORY
68C	Practical Nursing Specialist	MODERATE
68D 68E	Operating Room Specialist Dental Specialist	MODERATE MODERATE
68F	Physical Therapy Specialist	MODERATE
68G	Patient Administration Specialist	MODERATE
68H 68J	Optical Laboratory Specialist Medical Logistics Specialist	MODERATE MODERATE
68K	Medical Logistics Specialist Medical Laboratory Specialist	MODERATE
68L	Occupational Therapy Specialist	MODERATE
68M 68P	Nutrition Care Specialist Radiology Specialist	MODERATE MODERATE
68Q	Pharmacy Specialist	MODERATE
68R	Veterinary Food Inspection Specialist	MODERATE
68S 68T	Preventive Medicine Specialist Animal Care Specialist	MODERATE MODERATE
68V	Respiratory Specialist	MODERATE
68W	Combat Medic Specialist	SIGNIFICANT
68X 68Y	Behavioral Health Specialist Eye Specialist	MODERATE MODERATE
68Z	Chief Medical NCO	MODERATE
74D	Chemical, Biological, Radiological & Nuclear (CBRN) Specialist	MODERATE
79R 79S	Recruiter Career Counselor	MODERATE MODERATE
79T	Recruiting & retention NCO (Army National Guard of the United States)	MODERATE
79V	Retention & Transition NCO, USAR	MODERATE
88H 88K	Cargo Specialist Watercraft Operator	HEAVY HEAVY
88L	Watercraft Engineer	SIGNIFICANT
88M	Motor Transport Operator	HEAVY
88N 88U	Transportation Management Coordinator Railway Specialist (RC)	SIGNIFICANT MODERATE
88Z	Transportation Senior Sergeant	MODERATE
89A	Ammunition Stock Control & Accounting Specialist	MODERATE
89B 89D	Ammunition Specialist Explosive Ordnance Disposal Specialist	SIGNIFICANT SIGNIFICANT
91A	M1 Abrams Tank System Maintainer	MODERATE
91B	Wheeled Vehicle Mechanic	MODERATE
91C 91D	Utilities Equipment Repairer Tactical Power Generation Specialist	MODERATE MODERATE
91E	Allied Trades Specialist	MODERATE
91F	Small Arms/Towed Artillery Repairer	MODERATE
91G 91H	Fire Control Repairer Track Vehicle Repairer	MODERATE MODERATE
91J	Quartermaster & Chemical Equipment Repairer	MODERATE
91L	Construction Equipment Repairer	MODERATE
91M 91P	Bradley Fighting Vehicle System Maintainer Artillery Mechanic	MODERATE MODERATE
91S	Stryker Systems Maintainer	MODERATE
91X	Maintenance Supervisor Mechanical Maintenance Supervisor	MODERATE
91Z 92A	Automated Logistical Specialist	MODERATE SIGNIFICANT
92F	Petroleum Supply Specialist	SIGNIFICANT
92G 92L	Culinary Specialist Petroleum Laboratory Specialist	SIGNIFICANT MODERATE
92L 92M	Mortuary Affairs Specialist	HEAVY
92R	Parachute Rigger	SIGNIFICANT
92S 92W	Shower & Laundry Specialist (S&L SPC) Water Treatment Specialist	SIGNIFICANT
92VV 92Y	Unit Supply Specialist	SIGNIFICANT MODERATE
92Z	Senior Noncommissioned Logistician	MODERATE
94A	Land Combat Electronic Missile System Repairer	MODERATE
94D 94E	Air Traffic Control Equipment Repairer Radio Equipment Repairer	MODERATE MODERATE
94F	Computer Detection Systems Repairer	MODERATE
94H	Test, Measurement, & Diagnostic Equipment (TMDE) Maintenance Support Specialist	MODERATE
94M 94P	Radar Repairer Multiple Launch Rocket System Repairer	MODERATE MODERATE

MOS	TITLE	PHYSICAL DEMANDS CATEGORY
94R	Avionic & Survivability Equipment Repairer	MODERATE
94S	Patriot System Repairer	MODERATE
94T	Short Range Air Defense System Repairer	MODERATE
94W	Electronic Maintenance Supervisor	MODERATE
94Y	Integrated Family of Test Equipment (IFTE) Operator & Maintainer	MODERATE
94Z	Senior Electronic Maintenance Supervisor	MODERATE

### Table 10-00Z-1

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Table 10-00Z-1					
Physical requi	rements for MOS	002			
Skill level	Task numbers	Tasks			
		No Action Required			

### Table 10-11B-1Physical requirements for MOS 11B

1,2,3,4,5,6,7,8,9,10,1	1. Constantly performs all other tasks while wearing/carrying
	a minimum of 80 pounds (uniform and combat equipment),
	evenly distributed over entire body.
	2. Occasionally drags 268-pound person 15 meters while
	wearing ~80 pounds of uniform and combat equipment.
	3. Frequently digs, lifts, and shovels 11-pound scoops of dirt
	in bent, stooped or kneeling position while wearing ~70
1,12,	pounds of uniform and combat equipment.
	4. Frequently walks, runs, crawls, and climbs over varying
	terrain and altitude changes for a distance of 20 kilometers during a 24-hour period while wearing/carrying 103 pounds
	of uniform and combat equipment evenly distributed over the
	entire body, after which Soldier must retain the ability to
	perform all other physical requirements.
	5. Frequently sprints 100 meters (in 3 to 5 second rushes)
	rising from a prone or kneeling position while
	wearing/carrying ~80 pounds of uniform and combat
	equipment.
	6. Occasionally, lifts 207-pound person 1 meter as member
	of a 3 Soldier team (prorated to 69 pounds) while wearing
	~70 pounds of uniform and combat equipment.
	7. Frequently lifts, carries for up to 10 meters, and emplaces
	30-40 pound sandbags at waist to shoulder height while
	wearing ~80 pounds of uniform and combat equipment.
	8. Frequently throws 1-pound grenade distance of 35 meters
	while wearing ~80 pounds of uniform and combat
	equipment.
	9. Frequently scales 2-meter vertical obstacles with
	assistance while wearing ~80 pounds of uniform and combain equipment.
	10. Occasionally lifts 107 pounds (weight of a 25mm Barrel)
	and carries 5 feet as a member of a 2 Soldier team (prorated)
	to 53.5 pounds) while wearing $\sim$ 70 pounds of uniform and
	combat equipment.
	11. Occasionally lifts, lowers, and moves laterally 59
	pounds (weight of feeder assembly) and 1 meter, seated
	while wearing ~20 pounds of uniform and combat
	equipment.
	12. Frequently lifts 45pounds (weight of ammo can), carries
	15 meters at waist height while wearing ~80 pounds of
	uniform and combat equipment.
	13. Occasionally lifts 65 pounds (weight of TOW 2B Missile)
	vertically 1 meter and carries 2 meters at shoulder height
	while wearing ~70 pounds of uniform and combat
	equipment.
	14. Frequently lifts 65 pounds (weight of TOW 2B Missile) 1
	meter and carries 15 meters while wearing ~80 pounds of
	uniform and combat equipment. 15. Occasionally lifts 153 pounds (prorated to 76.5 pounds)
	and carries 10 meters while wearing ~80 pounds of uniform
	and combat equipment (153 pounds represents weight of
	1,2,3,4,5,6,7,8,9,10,1 1,12,13,14,15 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,2,3,4,5,6,7,8,9,10,1 1,12, 1,

### Table 10-11C-1Physical requirements for MOS 11C

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6,7,8,9,10,1 1,12,13	1. Constantly performs all other tasks while wearing/carrying a minimum of 80 pounds (uniform and combat equipment),
2	1,2,3,4,5,6,7,8,9,10,1 1,12,13	evenly distributed over entire body. 2. Occasionally drags 268-pound person 15 meters while wearing ~80 pounds of uniform and combat equipment.
3	1,2,3,4,5,6,7,8,9, 10,11,13	3. Frequently digs, lifts, and shovels 11-pound scoops of dirt in bent, stooped or kneeling position while wearing ~70 pounds of uniform and combat equipment.
4	1,2,3,4,5,6,7,8,9, 10,11,13	<ul> <li>4. Occassionally walks, runs, crawls, and climbs over varying terrain and altitude changes for a distance of 20 kilometers during a 24-hour period while wearing/carrying 103 pounds of uniform and combat equipment evenly distributed over the entire body, after which Soldier must retain the ability to perform all other physical requirements.</li> <li>5. Frequently sprints 100 meters (in 3 to 5 second rushes) rising from a prone or kneeling position while wearing/carrying ~80 pounds of uniform and combat equipment.</li> <li>6. Frequently lifts, carries for up to 10 meters, and emplaces 30-40 pound sandbags at waist to shoulder height while wearing ~80 pounds of uniform and combat equipment.</li> <li>7. Occasionally throws 1-pound grenade distance of 35 meters while wearing ~80 pounds of uniform and combat equipment.</li> <li>8. Occasionally scales 2-meter vertical obstacles with assistance while wearing ~80 pounds of uniform and combat equipment.</li> <li>9. Occasionally lifts 136 pounds (prorated to 68 pounds) and carries 25 meters at waist height while wearing ~70 pounds of uniform and combat equipment.</li> <li>10. Frequently raises, carries, or lifts 110 pounds (prorated to 55 pounds) 1.5 meters on a pivot point while wearing ~70 pounds of uniform and combat equipment (110 pounds represents weight of 120 mm mortar barrel).</li> <li>11. Occasionally lifts 133 pounds (represents weight of 120 mm mortar barrel).</li> <li>11. Occasionally lifts 139 pounds (represents weight of 120 mm mortar barrel).</li> <li>12. Frequently lifts 29 pounds (represents weight of 120 mm mortar barrel).</li> <li>13. Occasionally lifts 29 pounds (represents weight of 120 mm mortar) a vertical distance of 2 meters and holds up to 10 seconds before placing it in the end of the mortar tube while wearing ~70 pounds of uniform and combat equipment.</li> <li>13. Occasionally lifts 207-pound person 1 meter as member of a 3 Soldier team (prorated to 69 pounds) while wearing ~70 pounds of uniform and combat equipment.</li> </ul>

### Table 10-11Z-1 Physical requirements for MOS 11Z

Skill level	Task numbers	Tasks
5	1,2,3,4,5,6,	1. Constantly performs all other tasks while wearing/carrying
6	1,2,3,4,5,6,	<ul> <li>a minimum of 80 pounds (uniform and combat equipment), evenly distributed over entire body.</li> <li>2. Occasionally drags 268-pound person 15 meters while wearing ~80 pounds of uniform and combat equipment.</li> <li>3. Frequently walks, runs, crawls, and climbs over varying terrain and altitude changes for a distance of 20 kilometers during a 24-hour period while wearing/carrying 103 pounds of uniform and equipment evenly distributed over the entire body, after which Soldier must retain the ability to perform all other physical requirements.</li> <li>4. Frequently sprints 100 meters (in 3 to 5 second rushes) rising from a prone or kneeling position while wearing/carrying a minimum of 80 pounds.</li> <li>5. Frequently throws 1-pound grenade distance of 35 meters while wearing ~80 pounds of uniform and combat equipment.</li> <li>6. Frequently scales 2-meter vertical obstacles with assistance while wearing ~80 pounds of uniform and combat equipment.</li> </ul>

## Table 10-12A-1Physical requirements for MOS 12A

Skill level	Task numbers	Tasks	
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### Table 10-12B-1 Physical requirements for MOS 12B

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6,7,8	1. Frequently conducts 12-mile foot march over
2	1,2,3,4,5,6,7,8	varying terrain, which must be completed within 5
3	1,2,3,4,5,6,7,8	<ul> <li>hours, while wearing/carrying ~80 pounds of uniform and compate equipment</li> </ul>
3	1,2,3,4,5,6,7,8	<ul> <li>and combat equipment.</li> <li>2. Occasionally throws 1-pound grenade a distance of 25-35 meters from the standing, kneeling, or prone positions, while wearing/carrying ~40 pounds of uniform and combat equipment.</li> <li>3. Frequently digs, lifts, and shovels 11 pound scoops of dirt a vertical distance of .75 meters in the bent, stooped or kneeling position while wearing/carrying ~40 pounds of uniform and combat equipment.</li> <li>4. Frequently lifts and carries 30-40 pound sandbags a vertical distance of 1 to 1.5 meters and a horizontal distance of 10 meters, must emplace 16 sandbags within 5 minutes while wearing/carrying ~40 pounds of uniform and combat equipment.</li> <li>5. Occasionally drags ~210 pound person (<i>drag a casualty to safety, dismounted</i>) a vertical distance of .5-2 meters and a horizontal distance of 15 meters within 3 minutes, while wearing/carrying ~40 pounds of uniform and combat equipment.</li> <li>6. Occasionally lifts, lowers, and carries 207-pound person (<i>remove a casualty from a vehicle, mounted</i>), prorated to 69 pounds, a vertical distance of 1 meter and a horizontal distance of 2 meters as a member of a 3 soldier team within 2 minutes, while wearing/carrying ~40 pounds (<i>Cratering Charge</i>) a vertical distance of 1-1.5 meters and a horizontal distance of 100 meters, Soldier must move 5 each H6 Cratering Charge within 15 minutes, while wearing/carrying ~40 pounds (<i>rocking roller on Bailey Bridge</i>), prorated at 103 pounds, a vertical distance of 1 meter and a horizontal distance of 100 meters, Soldier must move 5 on the Cratering Charge within 15 minutes, while wearing/carrying ~40 pounds (<i>rocking roller on Bailey Bridge</i>), prorated at 103 pounds, a vertical distance of 1 meter and a horizontal distance of 1 meters, Soldier must move 5 each H6 Cratering Charge within 15 minutes, while wearing/carrying ~40 pounds (<i>rocking roller on Bailey Bridge</i>), prorated at 10</li></ul>

### Table 10-12C-1 Physical requirements for MOS 12C

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6,7,8	1. Frequently conducts 12-mile foot march over
2	1,2,3,4,5,6,7,8	varying terrain, while wearing/carrying ~80 pounds
3	1,2,3,4,5,6,7,8	
3 4	1,2,3,4,5,6,7,8	<ul> <li>of uniform and combat equipment. Task must be completed within 5 hours.</li> <li>2. Occasionally throws 1-pound grenade a distance of 25-35 meters from the standing, kneeling, or prone positions, while wearing/carrying ~40 pounds of uniform and combat equipment.</li> <li>3. Frequently digs, lifts, lowers, and shovels 11-pound scoops of dirt a vertical distance of .75meters in the bent, stooped, or kneeling position, while wearing/carrying ~40 pounds of uniform and combat equipment. 4. Frequently lifts, lowers, and carries 30-40 pound sandbags a vertical distance of 1 to 1.5 meters and a horizontal distance of 10 meters, wearing/carrying ~40 pounds of uniform and combat equipment. Standard is to emplace 16 sandbags within 5 minutes.</li> <li>5. Occasionally lifts and drags ~210 pound casualty (<i>drag a casualty to safety, dismounted</i>) a vertical distance of 15 meters, while wearing/carrying ~40 pounds of uniform and combat equipment. Task must be performed within 3 minutes.</li> <li>6. Occasionally lifts, lowers, and carries 207-pound casualty (<i>remove a casualty from a vehicle, mounted</i>), prorated to 69 pounds, per 3 soldier team, a vertical distance of 1 meter and a horizontal distance of 2 meters, while wearing/carrying ~40 pounds (<i>Cratering Charge</i>) a vertical distance of 1-1.5 meters and a horizontal distance of 10 meters, while wearing/carrying ~40 pounds of uniform and combat equipment. Task must be performed within 2 minutes.</li> <li>7. Occasionally lifts, lowers, and carries 40 pounds (<i>Cratering Charge</i>) a vertical distance of 1-1.5 meters and a horizontal distance of 100 meters, while wearing/carrying ~40 pounds of uniform and combat equipment. Task must be performed within 15 minutes.</li> <li>8. Frequently lifts, lowers, and carries 206 pounds (<i>rocking roller on Bailey Bridge</i>), prorated at 103 pounds, per 2 soldier team, a vertical distance of 50 meters, while wearing/carrying ~40 pounds of uniform and combat equipment. Task must be performed within 15 minutes</li></ul>

### Table 10-12D-1 Physical requirements for MOS 12D

Skill level	Task numbers	Tasks
1	1,2,3,4	1. Frequently lift/lower 114 pounds (SCUBA diving
2	1,2,3,4	<i>uniform</i> ) .75 meters and carry 64 meters.
3	1,2,3,4	<ul> <li>— 2. Frequently lifts/lowers 122 pounds of (surface supplied diving equipment) 64 meters through</li> </ul>
4	1,2,3,4	water, while wearing/carrying 114 pounds of
5	1,2,3,4	<ul> <li>SCUBA diving uniform and combat equipment.</li> <li>3. Frequently climb/descend 12 meter (ladder), while wearing/carrying 114 pounds of SCUBA diving uniform and combat equipment.</li> <li>4. Frequently swim/dive 33 meters, while wearing/carrying 114 pounds of SCUBA diving uniform and combat equipment.</li> </ul>

### Table 10-12G-1Physical requirements for MOS 12G

Physical require	ements for MUS 12G	
Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally lift/lower 156 pounds (rolled
2	1,2,3	<i>conveyor belt</i> ) prorated at 39 pounds per four
3	1,2,3	<ul> <li>soldier team .75 meters and carry 17 meters, while wearing/carrying ~40 pounds of uniform and combat equipment.</li> <li>2. Frequently lifts/lower 45 pounds (engine battery).75 meters and carry 17 meters, while wearing/carrying ~40 pounds of uniform and combat equipment.</li> <li>3. Frequently climbs/descend <i>5 meters</i> on and off (<i>150TPH rock crushing plant</i>), while wearing/carrying ~40 pounds of uniform and combat equipment.</li> </ul>

### Table 10-12H-1 P<u>hysical requirements for MOS 12H</u>

Physical require	ements for MOS 12H	
Skill level	Task numbers	Tasks
3	1	1. Occasionally lift/lower 130 pounds (generator)
4	1	<ul> <li>Prorated at 32.5 pounds per four soldier team .75</li> <li>meters and carry 13 meters, while wearing/carrying</li> </ul>
		~40 pounds of uniform and combat equipment.

### Table 10-12K-1 Physical requirements for MOS 12K

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Skill level	Task numbers	Tasks
1	1	1. Occasionally lift/lower 104 pounds (water closet
2	1	<ul> <li>with tank) Prorated at 52 pounds per two soldier</li> <li>team .75 meters and carry 6 meters, while</li> </ul>
		wearing/carrying ~40 pounds of uniform and combat equipment.

#### Table 10-12M-1 Physical requirements for MOS 12M

Skill level	Task numbers	Tasks
1	1,2,3,4	1. Occasionally lift/lower 215 pounds (incapacitated
2	1,2,3,4	<i>individual</i> ) prorated <i>at</i> 107.5 pounds per two soldier
3	1,2,3,4	<ul> <li>team .75 meters and carry 65 meters, while</li> <li>wearing/carrying ~50 pounds of firefighting uniform</li> </ul>
4	1,2,3,4	<ul> <li>and equipment.</li> <li>2. Frequently lift/lower 65 pound firefighting tool kit</li> <li>.75 meters, and carry 65 meters, while</li> <li>wearing/carrying ~50 pounds of firefighting uniform and equipment.</li> <li>3. Occasionally crawl 300 meters, while</li> <li>wearing/carrying ~50 pounds of firefighting uniform and equipment.</li> <li>4. Occasionally climb/descends 12 meter (<i>ladder</i>), while wearing/carrying ~50 pounds of firefighting</li> </ul>

### Table 10-12N-1 Physical requirements for MOS 12N

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lift/lower 194 pounds (621G wheel
2	1,2	<i>tractor scraper cutting edge</i> ) Prorated at 97 pounds
3	1,2	<ul> <li>per two soldier team .75 meters and carry 33</li> <li>meters, while wearing/carrying ~40 pounds of</li> </ul>
4	1,2	uniform and combat equipment.
		2. Frequently climb/descend 4 meters on/off 621G wheel tractor scraper), while wearing/carrying ~40 pounds of uniform and combat equipment.

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lifts/drags 188 pounds (rescue an
2	1,2	electric shock victim) 6 meters, while wearing/carrying
3	1,2	<ul> <li>~13.29 pounds of uniform and equipment.</li> <li>2. Occasionally Lifts 54 pounds (60KW Power</li> </ul>
4	1,2	Distribution Panel) no higher than waist level, carries
		30 meters and lowers to the ground, while wearing/carrying ~13.29 pounds of uniform and equipment.

### Table 10-12P-1Physical requirements for MOS 12P (Effective 202310)

### Table 10-12P-1Physical requirements for MOS 12P

Skill level	Task numbers	Tasks
2	1,2	<ol> <li>Occasionally lifts/drags 188 pounds (rescue an</li> </ol>
3	1,2	<ul> <li>electric shock victim) 6 meters, while wearing/carrying</li> <li>~13.29 pounds of uniform and equipment.</li> <li>2. Occasionally Lifts 54 pounds (60KW Power</li> </ul>
4	1,2	
		Distribution Panel) no higher than waist level, carries
		30 meters and lowers to the ground, while
		wearing/carrying ~13.29 pounds of uniform and
		equipment.

### Table 10-12Q-1 Physical requirements for MOS 12Q

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally lift/lower 100 pound <del>s</del> ( <i>utility pole</i> )
2	1,2,3	.75 meters and carry 5 meters, while
3	1,2,3	— wearing/carrying ~40 pounds of uniform and combat equipment
4	1,2,3	<ol> <li>Occasionally push/pull 100 pound (<i>utility pole</i>) 5 meters, while wearing/carrying ~40 pounds of uniform and combat equipment.</li> <li>Occasionally climb/descend 12 meters (utility pole while, wearing/carrying ~40 pounds of uniform and combat equipment.</li> </ol>

### Table 10-12R-1 Physical requirements for MOS 12R

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lift/lower 130 pounds ( <i>generator</i> )
2	1,2	<i>Prorated at 32.5 pounds</i> per four soldier team .75 <i>meters</i> and carry 13 <i>meters</i> , while wearing/carrying
		<ul><li>~40 pounds of uniform and combat equipment.</li><li>2. Occasionally climb/descend (ladder) 6 meters,</li></ul>
		while wearing/carrying ~40 pounds of uniform and combat equipment.

### Table 10-12T-1 Physical requirements for MOS 12T

Skill level	Task numbers	Tasks
1	1	1. Occasionally lift/lower 92 pound (concrete blocks)
2	1	prorated at 46 pounds per two soldier team .75
3	1	— meters and carry 10 meters, while wearing/carrying ~40 pounds of uniform and combat equipment.
4	1	

### Table 10-12V-1Physical requirements for MOS 12V

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally lift/lower 94 <i>pounds</i> bag of ( <i>portland</i>
2	1,2,3	<i>cement</i> ) prorated at 47 pounds per two soldier team
3	1,2,3	<ul> <li>.75 meters and carry 17 meters, while</li> <li>wearing/carrying ~40 pounds of uniform and combate equipment.</li> <li>2. Frequently lift/lower 45 pounds (<i>engine battery</i>)</li> <li>.75 meters and carry 17 meters, while</li> <li>wearing/carrying ~40 pounds of uniform and combate equipment.</li> </ul>
		<ol> <li>Frequently climb/descend 12 meters on and off (Asphalt mixing plant), while wearing/carrying ~40 pounds of uniform and combat equipment.</li> </ol>

### Table 10-12W-1 Physical requirements for MOS 12W

nysical lequi	rements for MOS 12W	
Skill level	Task numbers	Tasks
1	1	1. Occasionally lift/lower 250 pound <del>s</del> ( <i>Kipper tool</i>
2	1	<i>kit</i> ) prorated at 62 pounds per four soldier team .75 meters and carry 10 meters, while wearing/carrying
		~40 pounds of uniform and combat equipment.

### Table 10-12X-1 Physical requirements for MOS 12X

Skill level	Task numbers	Tasks
5	1	1. Frequently climb/descend 4 meters on/off (621G wheel tractor scraper), while wearing/carrying ~40 pounds of uniform and combat equipment.

### Table 10-12Y-1Physical requirements for MOS 12Y

Skill level	Task numbers	Tasks
1	1	1. Occasionally lift, carry and lower 395 pounds
2	1	(Prepare GIS Equipment for
3	1	Operations/Movement) as part of a 6 Soldier
4	1	team, prorated at 65 pounds per Soldier, a
5	1	vertical distance of 1 meter and a horizontal
6	1	<ul> <li>distance of 20 meters, while wearing/carrying ~40 pounds of equipment.</li> </ul>

# Table 10-12Z-1Physical requirements for MOS 12ZSkill levelTask numbers

 Skill level
 Task numbers
 Tasks

 5
 5

### Table 10-13B-1 Physical requirements for MOS 13B

Skill level	Task numbers	Tasks
1	1	1. Frequently lifts/lowers 103 pounds (155MM M795
2	1	HE round) 1.5 meters vertically and carries a
3	1	horizontal distance of 3 meters, 15 times within 15
4	1	minutes while wearing a 50-64 pound fighting load depending on the size of equipment the Soldier is issued.

### Table 10-13D-1 Physical requirements for MOS 13D

/lowers an antenna group OE-
ls) 2 meters and carries 4.5 cement location while wearing
nding on the size of fighting
ssued.
1

#### Table 10-13F-1 Physical requirements for MOS 13F

Skill level	Tasks numbers	Tasks
1	1,2,3,4	1. Frequently lifts and lowers 120 pounds (FS3 prorated 60 pound for a two Soldier team) 7
2	1,2,3,4	
3	1,2,3,4	meters and carry 3 meters while wearing a 75-90 pound fighting load dependent on the size of
4	3	<ul> <li>equipment issued to the Soldier</li> <li>2. Frequently lifts 107 pounds (25MM Barrel as a member of a two soldier team (prorated to 53.5 pounds) 2 meters and carries 25 meters while wearing a 75-90 pound fighting load.</li> <li>3. Frequently walks, runs, crawls, and climbs over varying terrain and altitude changes for a distance of up to 20 kilometers during a 24 hour period while carrying 160-175 lbs. dependent on the size of equipment issued to the Soldier, combination of the fighting and sustainment load pounds evenly distributed over entire body, after which Soldier must retain the ability to perform all other physical requirements.</li> <li>4. Occasionally drags 268 pound person 15 meters while wearing an 80 pound fighting load.</li> </ul>

### Table 10-13J-1

4

Table 10-13J-1 Physical requirements for MOS 13J		
Skill level	Tasks numbers	Tasks
1	1 <u>,2</u>	1. 1. Occasionally Frequently lifts/lowers and
2	1 <u>,2</u>	antenna group OE-254/GRC (42 pounds) 2
3	1 <u>.2</u>	— meters and carries 4.5 meters to an emplacement location while wearing 75-90
4	1	nounds depending on the size of fighting load

1

pounds depending on the size of fighting load
the Soldier is issued.
2. Occasionally drags 271 pound person 15
meters while wearing 75-90 pounds
depending on the size of fighting load the
Soldier is issued,

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### Table 10-13M-1 Physical requirements for MOS 13M

Skill level	Tasks numbers	Tasks
1	1,2,3,4,	1. Occasionally lifts/ lowers 74 pounds (UPNU prorated at 37 pounds per two soldier) 2 meter and every 2 meters. Soldiers will be warring a
2	1,2,3,4,	
3	1,2,3,4,	and carry 3 meters. Soldiers will be wearing a fighting load of 75-90 pounds depending on the
4	1,2,3	<ul> <li>size of equipment the Soldier is issued.</li> <li>2. Occasionally pushes and pulls 74 pounds (UPNU prorated at 37 pounds per two soldier)6 meters Soldiers will be wearing a fighting load of 75-90 pounds depending on the size of equipment the Soldier is issued.</li> <li>3. Occasionally drags a 271 pound Casualty 15 meter. Soldiers will be wearing a fighting load of 75-90 pounds depending on the size of equipment the Soldier is issued.</li> <li>4. Frequently guides a 5111 pound. rocket pod (suspended from a crane) with a 10k tiedown strap, using a pulling motion to properly position the rocket pod onto the ammunition truck or the ground, while wearing 75-90 pounds of uniform and combat equipment.</li> </ul>

### Table 10-13P-1 Physical requirements for MOS 13P

Skill level	Tasks numbers	Tasks
1	1	1. Occasionally lifts/lowers an antenna group OE-
2	1	254/GRC (42 pounds) 2 meters and carries 4.5 meters to an emplacement location while wearing
3	1	75-90 pounds depending on the size of fighting
4	1	load the Soldier is issued.
3 4	1	75-90 pounds depending on the

### Table 10-13R-1 Physical requirements for MOS 13R

Skill level	Tasks numbers	Tasks
1	1,2,3	1. Frequently lifts/ lowers 174 pounds (Q50
2	1,2,3	Transportation Case with equipment as part of a 2
3	1,2,3	<ul> <li>soldier team prorated at 87 pounds per soldier) 1</li> <li>meter and carries 20 meters wearing a 75-90</li> <li>pounds. fighting load dependent on the size of equipment issued.</li> <li>2. Frequently pushes and pulls 174 pounds (Q50)</li> <li>Transportation Case with equipment as part of a 2 soldier team prorated at 87 pounds per soldier) 2</li> <li>meters as part of a 2 soldier team wearing a 75-90</li> <li>pounds. fighting load dependent on the size of equipment issued.</li> <li>3. Occasionally drags 271 pound person 15</li> <li>meters while wearing 75-90 pounds depending or the size of fighting load the Soldier is issued.</li> </ul>
4	1,2,3	

### Table 10-13Z-1 Physical requirements for MOS 13Z

Physical require	hysical requirements for MOS 132		
Skill level	Task numbers	Tasks	
5			
6			

## Table 10-14E-1Physical requirements for MOS 14E

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6,7	1. Occasionally reaches 4 feet to grasp (Prime Power
2 3 4	1,2,3,4,5,6,7	Cable), and pulls 45 lbs. of cable weight 60 feet, while
3	1,2,3,4,5,6,7	wearing ~80 lbs. of uniform and combat equipment.
4	1,4,6	<ol> <li>Occasionally lifts 30 lbs. (<i>Prime Power Cable</i>) overhead, turns (Cable Head) clockwise to seat while wearing ~80 lbs. of uniform and combat equipment.</li> <li>Occasionally lifts/lowers 55 lbs. (Walkway Panel) prorated at 27.5 lbs. per two Soldier team, and holds overhead for 10 seconds, while wearing ~80 lbs. of uniform and combat equipment.</li> <li>Occasionally climbs/descends (Ladder) 5.5 vertical feet, to gain access to lowered (Walkway Panels), while wearing ~ 20 lbs. of uniform and combat equipment</li> </ol>
		<ul> <li>wearing ~80 lbs. of uniform and combat equipment.</li> <li>5. Occasionally lift/lower a 15 lbs. (<i>Sledge Hammer</i>) 3.5 feet, and carries 30 feet, to hammer/pound (<i>Copper Grounding Rod</i>) 9 feet in depth, while wearing ~80 lbs. of uniform and combat equipment.</li> </ul>
		<ol> <li>Occasionally pushes/pulls (cranks) 3 feet (<i>Cranking</i> <i>Mechanism</i>), while wearing ~80 lbs. of uniform and combat equipment.</li> </ol>
		<ol> <li>Occasionally climbs/descends 10 feet, to push/pull 25 lbs. (<i>Corner Reflectors</i>) 3 feet, while wearing ~80 lbs. of uniform and combat equipment.</li> </ol>

### Table 10-14G-1Physical requirements for MOS 14G

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally climb/descends 6 feet (Antenna
2	1,2	Trailer Group), to push/pull (crank) (Cranking
3	1,2	Mechanism) 3 feet, while wearing ~ 80 lbs. of uniform
4	1	

#### Table 10-14H-1 Physical requirements for MOS 14H

Skill level	Task numbers	Tasks
1	1,2,3,4	1. Occasionally lift/lower a 15 lbs. (Sledge Hammer)
2	1,2,3,4	3.5 feet, and carry 30 feet, to hammer/pound (Copper
3	1,2,3,4	<i>Grounding Rod)</i> 9 feet in depth, while wearing ~80 lbs.
4	3	<ul> <li>of uniform and combat equipment.2. Occasionally lifts/lowers 25 lbs. (<i>Leveling</i> Jacks) 3 feet, and carries 30 feet, while wearing ~80 lbs. of uniform and combat equipment.</li> <li>3. Occasionally push/pull (<i>cranks</i>) 3 feet, while wearing ~80 lbs. of uniform and combat equipment.</li> <li>4. Occasionally lift/lower 20 lbs. (<i>Power Cable</i>) 3 feet, and pulls 30 feet, while wearing ~80 lbs. of uniform and combat equipment.</li> </ul>

#### Table 10-14P-1 Physical requirements for MOS 14P

<i>i</i> 1	ements for MOS 14P	<b>—</b> .
Skill level	Task numbers	Tasks
1	1,2,3,4,5,6,7	<ol> <li>Frequently lifts/lowers 55 lbs. (Remote Control</li> </ol>
2	1,2,3,4,5,6,7	Unit), 4 feet, and carries 164 feet, while wearing ~80
3	1,2,3,4,5,6,7	lbs. of uniform and combat equipment.
2 3 4	7	<ol> <li>Prequently lifts 93 lbs. (<i>Ammo Cans</i>), 3.5 feet as part of a 2 man team (prorated at 46.5 lbs.), and carries 10 feet, while wearing ~80 lbs. of uniform and combat equipment.3. Frequently lifts 55 lbs. (<i>Remote Control Unit</i>) 6 inches, pulls 3 feet, and lowers 3.5 feet, while wearing ~80 lbs. of uniform and combat equipment.</li> <li>Frequently lifts 36.1 lbs. (<i>Stinger Missile</i>) overhead, while wearing ~80 lbs. of uniform and combat equipment.</li> <li>Frequently climbs 6.5 feet, operate (<i>Auto Lever</i>), while wearing ~24 lbs. of uniform and combat equipment.</li> <li>Frequently lifts/lowers 39 lbs. (20 mm <i>Gun Barrel</i>), prorated at 19.5 lbs., 3 feet, while wearing ~24 lbs. of uniform and combat equipment.</li> </ol>

### Table 10-14S-1Physical requirements for MOS 14S

Skill level	Task numbers	Tasks
1	1,2,3,4	1. Frequently lifts/lowers 55 lbs. (Remote Control
2	1,2,3,4	Unit), 4 feet, and carries 164 feet, while wearing ~80
3	1,2,3,4	lbs. of uniform and combat equipment.
4	4	<ol> <li>Frequently lifts 55 lbs. (<i>Remote Control Unit</i>) 6 inches, pulls 3 feet, and lowers 3.5 feet, while wearing ~80 lbs. of uniform and combat equipment.</li> <li>Frequently lifts 36.1 lbs. (<i>Stinger Missile</i>) overhead, while wearing ~80 lbs. of uniform and combat equipment.</li> <li>Frequently climbs 6 feet (<i>Avenger Turret</i>) while wearing ~80 lbs. of uniform and combat equipment.</li> </ol>

#### Table 10-14T-1 Physical requirements for MOS 14T

Skill level	Task numbers	Tasks
1	1,2,3,4,5	1. Occasionally climb/descend on (Guided Missile Transport)
2	1,2,3,4,5	14 feet, while wearing ~80 lbs. of uniform and combat
3	1,2,3,4,5	equipment.
4	1	<ol> <li>Occasionally guides a 1200 lbs. missile canister (<i>suspended from a crane</i>) to properly position onto (<i>Alignment Pins</i>), while wearing ~80 lbs. of uniform and combat equipment.</li> <li>Occasionally lifts/lowers 20 lbs. (<i>Cable</i> Head) 3 feet, turns clockwise to seat, while wearing ~80 lbs. of uniform and combat equipment.</li> <li>Occasionally lifts/lowers 98 lbs (<i>Cable Reel</i>) prorated at 49 lbs. per 2 Soldier team, 3 feet while wearing ~80 lbs. of uniform and combat equipment.</li> <li>Occasionally lifts/lowers 98 lbs (<i>Cable Reel</i>) prorated at 49 lbs. per 2 Soldier team, 3 feet while wearing ~80 lbs. of uniform and combat equipment.</li> <li>Occasionally pulls 35 pounds (<i>fiber optic cable</i>), 360 feet, while wearing ~80 lbs. of uniform and combat equipment.</li> </ol>

## Table 10-14Z-1Physical requirements for MOS 14Z

Skill level	Task numbers	Tasks
5	1	1. Occasionally lifts and lowers 60 lbs. 4 feet to remove
6		(DRASH), and carries 5 feet, while wearing ~80 lbs. of
		uniform and combat equipment.

#### Table 10-15B-1 Physical requirements for MOS 15B

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally handles 225 lbs. (T-700 cold section
2	1,2,3	module) utilizing engine stand, hangar hoist, and
3	1,2,3	<ul> <li>crane.</li> <li>2. Occasionally pushes and pulls 1000 lbs. (engine, stands, and trailer) approx. 50 ft. using lifting devices and trailer as part of a four Soldier team (prorated at 250 lbs. per Soldier).</li> <li>3. Occasionally climbs/descends 15 – 19 feet from</li> </ul>
		ground to top of aircraft using steps and hand holds.

Ph	nysical requirements for MOS 15C (Effective 202010)		
	Skill level	Task numbers	Tasks
_	1	1,	1. Occasionally Lift/Lower the Uninterruptible Power Supply (UPS) (weighing approx. 130 lbs.) waist high (approx. 3 ft.) as part of a two-Soldier team (prorated to 65 lbs. per Soldier) then carries 4-10 ft.
_	2	1,	
	3	1,	
_	4	1,	

## Table 10-15C-1Physical requirements for MOS 15C (Effective 202010)

#### Table 10-15D-1 Physical requirements for MOS 15D

Skill level	Task numbers	Tasks
1	1,2,3,	1. Occasionally lifts/lowers up to 350 lbs. (main rotor
2	1,2,3,	blade) waist high (approx. 3 ft.) and carries 3 ft. as
3	1,2,3,	— part of a six Soldier team (prorated 87.5 lbs. per Soldier).
		2. Occasionally pushes and pulls up to 1000 lbs. (rotor head) approx. 50 ft. using lifting devices and trailer as part of a four Soldier team (prorated at 250 lbs. per Soldier).
		3. Occasionally climbs/descends 15-19 feet from ground to top of aircraft using steps and handholds.

Skill level	Task numbers	Tasks
1	1,2,3,4	<ol> <li>Frequently Lift/Lower aircraft fuselage weighing approximately 210 pounds (prorated to 70 pounds p Soldier) approx.54 inches and carries approx. 10 fee During assembly, Soldiers will be required to assume kneeling/crouching positions while using tools or making fuel, oil or electrical connections while wearing/carrying +/- 80 lbs. of uniform and combat equipment.</li> <li>Frequently Push/pull a fully fueled Shadow Unmanned Aircraft, on wheels, weighing approximately 462 pounds, approximately 50 feet. T requires a three Soldier team, two Soldiers are servi as wing walkers and only one Soldier is actually pushing the aircraft which is wheels while wearing/carrying +/- 80 lbs. of uniform and combat equipment.</li> <li>Frequently Lift/Lower aircraft engine, weighing approximately 62 lbs. approx. 2 feet and carries approx. 4-10 feet for removal/installation carried to other locations for maintenance while wearing/carryi +/- 80 lbs. of uniform and combat equipment.</li> <li>Occasionally Lift/lower arresting gear weighing approximately 70 lbs. energy absorbers as part of a two-Soldier team (prorated at 35 lbs. per Soldier) approximately 36 inches from the launcher and carri each absorber approximately 100 feet while wearing/carrying +/- 80 lbs. of uniform and combat equipment.</li> </ol>
2	1,2,3,4	
0		

## Table 10-15E-1Physical requirements for MOS 15E (Effective 202010)

1,2,3,4 1,2,3,4

3

4

#### Table 10-15F-1 Physical requirements for MOS 15F

Skill level	Task numbers	Tasks
1	1,2,3	
2	1,2,3	1. Occasionally climbs/descends 15-19 ft. from
3	1,2,3	<ul> <li>ground to top of aircraft using steps and hand holds.</li> <li>2. Occasionally lifts/lowers up to 55 lbs. (test set</li> </ul>
		systems analyzer) 3 ft. and carries approximately 50 ft.
		3. Occasionally pushes and pulls 1000 lbs. (Aviation Ground Power Unit) on wheels approximately 50 ft.
		as part of a four Soldier team (prorated at 250 lbs. per Soldier) when self-propelled system on AGPU is INOP or towing tractors are unavailable.

#### Table 10-15G-1 Physical requirements for MOS 15G

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally climbs/descends 15-19 ft. from
2	1,2,3	ground to top of aircraft using steps and hand holds. 2. Occasionally pushes and pulls 1000 lbs. (rotor
3	1,2,3	blades mounted in blade rack) on wheels approx. 50
		ft. as part of a four Soldier team (prorated at 250 lbs. per Soldier).
		3. Occasionally lifts/lowers up to 50 lbs. (aircraft panels ) 3 ft. and carries approximately 50 ft.

#### Table 10-15H-1 Physical requirements for MOS 15H

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally climbs/descends 15-19 ft. from
2	1,2	ground to top of aircraft using steps and hand holds.
3	1,2	<ul> <li>2. Occasionally pushes and pulls 1000 lbs. (Aviation</li> <li>Ground Power Unit) on wheels approximately 50 ft. as part of a four Soldier team (prorated at 250 lbs. per Soldier) When self-propelled system on AGPU is INOP or towing tractors are unavailable.</li> </ul>

# Table 10-15K-1 Physical requirements for MOS 15K

Skill level	Task numbers	Tasks
4	1	<ol> <li>Occasionally climbs/descends 15-19 ft. from ground to top of aircraft using steps and hand holds.</li> </ol>

#### Table 10-15L-1 (Effective 201910) Physical requirements for MOS 15L

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Skill level	Task numbers	Tasks	
4	1	<ol> <li>Occasionally climbs/descends 15-19 ft. from ground to top of aircraft using and hand holds.</li> </ol>	

Skill level	Task numbers	Tasks
1	1,2	<ol> <li>Occasionally push/pull Gray Eagle aircraft as part of a four Soldier team approximately 50 ft. Technical manual specifies aircraft can be safely pushed by one Soldier.</li> </ol>
		2. Occasionally Lift/Lower aircraft wing (approximately 200 lbs.) 5 ft. as part of a four Soldier team (prorated at 50 lbs. per Soldier)
2	1,2	
3	1,2	
4	1,2	

#### Table 10-15M-1 Physical requirements for MOS 15M (Effective 202010)

#### Table 10-15N-1 Physical requirements for MOS 15N

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally climbs/descends 15-19 ft. from
2	1,2,3	<ul> <li>ground to top of aircraft using steps and hand hold</li> <li>2. Occasionally pushes and pulls 1000 lbs.</li> </ul>
3	1,2,3	(Aviation Ground Power Unit) on wheels
		approximately 50 ft. as part of a four Soldier team (prorated at 250 lbs. per Soldier) when self- propelled
		3. Occasionally lifts/lowers up to 55 lbs. (test set systems analyzer) waist high (approx. 3 ft.) and carries approximately 50 ft.

#### Table 10-15P-1 Physical requirements for MOS 15P

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lifts/lowers 30 lbs. (OE-254/GRC)
2	1,2	waist high (approx. 3 ft.) and carries approximately 50 ft.
3	1,2	2. Occasionally pushes/pulls 30 lbs. (Command
4	1,2	Post of the Future workstation) 3 ft.

#### Table 10-15Q-1 Physical requirements for MOS 15Q

Task numbers	Tasks
1,2,3	1. Occasionally push/pull 618 lbs. (generator) on a
1,2,3	cargo trailer with wheels approximately 20 ft. as part
1,2,3	— of an eight Soldier team (prorated 77.2 pounds per Soldier).
1,2,3	2. Occasionally carries 60 lbs. (Non-Direction Radio
	Beacon set) approximately 250 ft., distance required to work properly.
	3. Occasionally climbs 10 ft. (Air Traffic Navigation,
	Integration, and Coordination System) shelter for employment of the antennas.
	1,2,3 1,2,3 1,2,3

#### Table 10-15R-1 Physical requirements for MOS 15R

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally climbs/descends 15 ft. from ground
2	1,2	to top of aircraft using steps and hand holds.
3	1,2	<ul> <li>2. Occasionally lifts/lowers 157 lbs. (main rotor blades) a vertical distance of 3 ft. and carries</li> </ul>
4	1,2	approximately 25 ft. as part of a four Soldier team
		(prorated 39.25 pound per Soldier).

#### Table 10-15T-1 Physical requirements for MOS 15T

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally climbs/descends 15 ft. from the
2	1,2,3	ground to the top of a UH-60 aircraft, using steps
3	1,2,3	<ul> <li>and hand holds.</li> <li>2. Occasionally pushes/pulls a wheeled Main Rotor</li> </ul>
4	1,2,3	Blade Stand with blades weighing up to 1000 lbs. (approx. 25 ft.), as part of a four Soldier team (prorated 250 lbs. per Soldier).
		3. Occasionally lifts/lowers a UH-60 Helicopter Main Rotor Blade weighing 250 lbs. as part of a four Soldier team (prorated 63 lbs. per Soldier), places blade in the blade clamp already attached to the hoist.

#### Table 10-15U-1 Physical requirements for MOS 15U

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally climbs/descends 19 ft. from ground
2	1,2,3	to top of aircraft using steps and handholds. 2. Occasionally pushes/pulls 1000 lbs. (Aft
3	1,2,3	Transmission) approximately 25 ft. mounted on
4	1,2,3	wheels, as part of a four Soldier team (prorated at 250 lbs. per Soldier).
		3. Occasionally lifts/lowers 350 lbs. (rotor blade) waist high (approx. 3 ft.) and carries approximately
		20 ft. as part of a six Soldier team (prorated 87.5 lbs. per Soldier).

Filysical lequi	rements for MOS 15W (c	
Skill level	Task numbers	Tasks
1	1,2	<ol> <li>Frequently Lift/Lower the Uninterruptible Power Supply (UPS) (weighing approx. 130 lbs.) approx. 3 feet from transport vehicle to emplacement location as part of a two-Soldier team (prorated to 65 lbs. per Soldier) then carries approx. 4-10 ft. while wearing/carrying +/- 80 lbs. of uniform and combat equipment.</li> <li>Frequently Push/pull a fully fueled Shadow Unmanned Aircraft, on wheels, weighing approximately 462 pounds, approximately 50 feet. This requires a three Soldier team, two Soldiers are serving as wing walkers and only one Soldier is actually pushing the aircraft which is wheels while wearing/carrying +/- 80 lbs. of uniform and combat equipment.</li> </ol>
2	1,2	
3	1,2	
4	1,2	

#### Table 10-15W-1 Physical requirements for MOS 15W (Effective 202010)

#### Table 10-15Y-1 Physical requirements for MOS 15Y

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally climbs/descends 15ft. from ground
2	1,2,3	to top of aircraft using steps and hand holds.
3	1,2,3	<ul> <li>— 2. Occasionally lifts/lowers 120 lbs. (30mm ammo can) waist high (approx. 3 ft.) as part of a two</li> </ul>
4	1,2,3	Soldier team (prorated at 60 lbs. per Soldier). 3. Occasionally lifts/lowers components of the CBHK. (Captive Boresight Harmonization Kit) waist high (approx. 3 ft.) and carries approximately 25 ft. as part of a four Soldier team.

#### Table 10-15Z-1 Physical requirements for MOS 15Z

Physical requirements for MOS 15Z		
Skill level	Task numbers	Tasks
5	1	1. Occasionally climbs/descends 15-19 ft. from
6	1	— ground to top of aircraft using steps and hand holds.

# Table 10-17C-1 Physical requirements for MOS 17C (Eff 202210)

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lifts/lowers and carries 80 pounds
2	1,2	(computer equipment transit cases) as part of a two (2)
3	1,2	Soldier team (prorated 40 pounds per Soldier) a vertical
4	1,2	
5	2	<ul> <li>distance of 5 feet and a horizontal distance of 100 feet</li> <li>while wearing/carrying ~80 pounds of uniform and</li> <li>combat equipment</li> <li>2. Occasionally lifts/lowers and carries 15 pounds of</li> <li>commercial off-the-shelf equipment (laptop with case) a</li> <li>vertical distance of 5 feet and a horizontal distance of</li> <li>100 feet while wearing/carrying ~80 pounds of uniform</li> <li>and combat equipment.</li> </ul>

## Table 10-17C-1Physical requirements for MOS 17C

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lifts/lowers and carries 80 pounds
2	1,2	(computer equipment transit cases) as part of a two (2)
3	1,2	<ul> <li>Soldier team (prorated 40 pounds per Soldier) a vertical</li> </ul>
4	1,2	distance of 5 feet and a horizontal distance of 100 feet
5	2	while wearing/carrying ~80 pounds of uniform and
6	2	<ul> <li>while wearing/carrying ~80 pounds of uniform and combat equipment</li> <li>2. Occasionally lifts/lowers and carries 15 pounds of commercial off-the-shelf equipment (laptop with case) a vertical distance of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> </ul>

## Table 10-17E-1Physical requirements for MOS 17E (Eff 202210)

Task numbers	Tasks
1,2	
1,2	<ol> <li>Occasionally lifts/lowers and carries 67 pounds</li> </ol>
1,2	(electronic warfare equipment transit cases) as part of a
1,2	two (2) Soldier team (prorated 33.5 pounds per Soldier)
1,2	a vertical distance of 5 feet and a horizontal distance of
	100 feet while wearing/carrying ~80 pounds of uniform
	and combat equipment
	<ol><li>Occasionally lifts/lowers and carries 15 pounds of</li></ol>
	commercial off the shelf equipment (laptop computer
	with case) a vertical distance of 5 feet and a horizontal
	distance of 100 feet while wearing/carrying ~80 pounds
	of uniform and combat equipment.
	1,2 1,2 1,2 1,2 1,2

#### Table 10-17E-1 Physical requirements for MOS 17E

Skill level	Task numbers	Tasks
1	1,2	
2	1,2	<ol> <li>Occasionally lifts/lowers and carries 67 pounds</li> </ol>
3	1,2	(electronic warfare equipment transit cases) as part of a
4	1,2	two (2) Soldier team (prorated 33.5 pounds per Soldier)
5	1,2	a vertical distance of 5 feet and a horizontal distance of
6	2	<ul> <li>100 feet while wearing/carrying ~80 pounds of uniform and combat equipment</li> </ul>
		2. Occasionally lifts/lowers and carries 15 pounds of commercial off the shelf equipment (laptop computer with case) a vertical distance of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.

#### Table 10-17Z-1 (Eff 202210) Physical requirements for MOS 17Z

Skill level	Task numbers	Tasks
6		Occasionally lifts/lowers and carries 15 pounds of commercial off-the-shelf equipment (laptop with case) a vertical distance of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.

Table 10-18B-1 Physical requirements for MOS 18B

Skill level	Task numbers	Tasks
3	1,2,3,4,5,6,7,8,9,10, 11,12,13,14,15	1. Occasionally drags 268 lbs casualty, 15 meters, while wearing ~80 lbs consisting of uniform and
Ļ	1,2,3,4,5,6,7,8,9,10,	load bearing equipment.
r		2. Frequently walks, runs, crawls, and climbs over
	11,12,13,14,15	
		varying terrain and altitude changes for a distance
		of up to 15 miles, during a 24-hour period, while
		carrying ~188 lbs (Uniform, personal protective
		equipment, 72 hour sustainment load) evenly
		distributed over entire body, after which Soldier
		must retain the ability to perform all other physical
		requirements.
		3. Frequently rise from a prone, kneeling, or
		crouched position, sprint for 3 to 5 seconds while
		carrying a minimum of 80 lbs, evenly distributed
		over entire body, then returning to a prone,
		kneeling, or crouched position. Repeating for a
		distance of no less than 100 meters (individual
		movement techniques).
		4. Frequently throws 1 lb object (hand grenade) 35
		meters, while wearing ~80 lbs consisting of
		uniform and load bearing equipment.
		5. Frequently digs, lifts, and shovels 11 lbs scoops
		of dirt in bent, stooped or kneeling position
		(digging fighting position), while wearing ~80 lbs
		consisting of uniform and load bearing equipment.
		<ol><li>Frequently lifts and lowers 40 lbs bags (sand</li></ol>
		bags) shoulder high, while wearing ~80 lbs
		consisting of uniform and load bearing equipment.
		7. Frequently scales and climbs over a 2-meter
		vertical obstacle (low wall), with assistance, while
		wearing ~80 lbs consisting of uniform and load
		bearing equipment.
		8. Occasionally raises a 233 lbs person
		(incapacitated Soldier) 3 feet (MRAP turret) as a
		member of a two Soldier team (prorated at 119 lbs
		per Soldier), while wearing ~80 lbs consisting of
		uniform and load bearing equipment.
		9. Occasionally lifts 65 lbs (TOW missile) 3 feet
		high, moves laterally 5 feet and places object in
		tube (TOW missile launcher) , while wearing ~80
		lbs consisting of uniform and load bearing
		equipment.
		10. Occasionally lifts, lowers and carries 153 lbs
		(M2 Machine Gun, tripod mounted) 1.5 meter high
		for distances up to 10 meters, as part of a two
		Soldier team (prorated at 76.5 lbs per Soldier),
		while wearing ~80 lbs consisting of uniform and
		load bearing equipment.
		11. Frequently raises, carries, and lifts 110 lbs
		(120 MM mortar system) 1.5 meters on a pivot
		point, while wearing ~80 lbs consisting of uniform and load bearing equipment.

Skill level	Task numbers	Tasks
		<ul> <li>12. Occasionally lifts 183 lbs (120 MM mortar system, ground mount configuration) six inches vertically, moves laterally 1 meter, and lowers as part of a two Soldier team (prorated at 91.5 lbs per Soldier), while wearing ~80 lbs consisting of uniform and load bearing equipment.</li> <li>13. Occasionally lifts, lowers and carries rapidly</li> <li>1.5 meter high for distances up to 25 meters, 136 lbs (120 MM mortar system, baseplate only) as part of a 2 Soldier team (prorated at 68 lbs per Soldier), while wearing ~80 lbs consisting of uniform and load bearing equipment.</li> <li>14. Frequently lifts 29 lbs (120 MM mortar round)</li> <li>77 inches and holds up to 10 seconds before placing it in the end of the mortar tube, while wearing ~80 lbs consisting of uniform and load bearing of uniform and load bearing equipment.</li> <li>15. Occasionally performs a controlled Fast Rope descent of between 30 and 90 feet, while wearing ~80 lbs consisting of uniform and load bearing equipment.</li> </ul>
		- 1

Skill level	Task numbers	Tasks
3	1,2,3,4,5,6,7,8,9,10,1	1. Frequently visually identifies vehicles and
	1,12,13,14,15,16,17,	equipment at 1000 meters and individuals at 300
	18	meters.
4	1,2,3,4,5,6,7,8,9,10,1	2. Occasionally drags 268 lb person 15 meters
	1,12,13,14,15,16,17,	<ol><li>Constantly performs all other tasks while</li></ol>
	18	carrying a minimum of 80 lbs, evenly distributed
		over entire body.
		<ol><li>Frequently hears, gives, or echoes oral</li></ol>
		commands in outside area up to 50 meters.
		5. Frequently walks, runs, crawls, and climbs over
		varying terrain and altitude changes for a distance
		of up to 15 miles, during a 24-hour period, while
		carrying 130-160 lbs evenly distributed over entire
		body, after which Soldier must retain the ability to
		perform all other physical requirements.
		<ol><li>Frequently rise from a prone, kneeling, or</li></ol>
		crouched position, sprint for 3 to 5 seconds while
		carrying a minimum of 80 lbs, evenly distributed
		over entire body, then returning to a prone,
		kneeling, or crouched position. Repeating for a
		distance of no less than 100 meters.
		7. Frequently throws 1 lb object 35 meters.
		8. Frequently digs, lifts, and shovels 11 lb scoops
		of dirt in bent, stooped or kneeling position.
		9. Frequently lifts and lowers 40 lb bags shoulder
		high.
		10. Frequently scales and climbs over a 2-meter
		vertical obstacle, with assistance.
		11. Occasionally raises a 238 lb person 3 feet as a
		member of a two Soldier team.
		12. Occasionally lifts 65 lbs 3 feet high, moves
		laterally 5 feet and places object in tube.
		13. Occasionally carries 153 lbs 10 meters as part
		of a two Soldier team. 14. Frequently raises, carries, or lifts 1.5 meters or
		a pivot point, 110 lbs.
		15. Occasionally lifts 183 lbs six inches vertically,
		moves laterally 1 meter, and lowers as part of a
		two soldier team (prorated at 91.5 lbs per soldier).
		16. Occasionally lifts and carries rapidly for short
		distances, 136 lbs as part of a 2 soldier team
		(prorated at 68 lbs per soldier).
		17. Frequently lifts 29 lbs round 77 inches and
		holds up to 10 seconds before placing it in the end
		of the mortar tube.
		18. Occasionally performs a controlled Fast Rope
		descent of between 30 and 90 feet.

Table 10-18C-1 Physical requirements for MOS 18C

Skill level	Task numbers	Tasks
3	1,2,3,4,5,6,7,8,9,10,1	1. Frequently visually identifies vehicles and
	1,12,13,14,15,16,17,	equipment at 1000 meters and individuals at 300
	18	meters.
4	1,2,3,4,5,6,7,8,9,10,1	2. Occasionally drags 268 lb person 15 meters
	1,12,13,14,15,16,17,	<ol><li>Constantly performs all other tasks while</li></ol>
	18	carrying a minimum of 80 lbs, evenly distributed
		over entire body.
		<ol><li>Frequently hears, gives, or echoes oral</li></ol>
		commands in outside area up to 50 meters.
		5. Frequently walks, runs, crawls, and climbs over
		varying terrain and altitude changes for a distance
		of up to 15 miles, during a 24-hour period, while
		carrying 130-160 lbs evenly distributed over entire
		body, after which Soldier must retain the ability to
		perform all other physical requirements.
		<ol><li>Frequently rise from a prone, kneeling, or</li></ol>
		crouched position, sprint for 3 to 5 seconds while
		carrying a minimum of 80 lbs, evenly distributed
		over entire body, then returning to a prone,
		kneeling, or crouched position. Repeating for a
		distance of no less than 100 meters.
		7. Frequently throws 1 lbs object 35 meters.
		8. Frequently digs, lifts, and shovels 11 lb scoops
		of dirt in bent, stooped or kneeling position.
		9. Frequently lifts and lowers 40 lb bags shoulder
		high.
		10. Frequently scales and climbs over a 2-meter
		vertical obstacle, with assistance.
		11. Occasionally raises a 238 lbs person 3 feet as
		a member of a two Soldier team.
		12. Occasionally lifts 65 lbs 3 feet high, moves
		laterally 5 feet and places object in tube.
		13. Occasionally carries 153 lbs 10 meters as part
		of a two Soldier team.
		14. Frequently raises, carries, or lifts 1.5 meters or
		a pivot point, 110 lbs.
		15. Occasionally lifts 183 lbs six inches vertically,
		moves laterally 1 meter, and lowers as part of a two soldier team (prorated at 91.5 lbs per soldier).
		16. Occasionally lifts and carries rapidly for short
		distances, 136 lbs as part of a 2 soldier team
		(prorated at 68 lbs per soldier).
		17. Frequently lifts 29 lb round 77 inches and holds up to 10 seconds before placing it in the end
		of the mortar tube.
		18. Occasionally performs a controlled Fast Rope descent of between 30 and 90 feet.

#### Table 10-18D-1 Physical requirements for MOS 18D

Skill level	Task numbers	Tasks
3	1,2,3,4,5,6,7,8,9,10,1	1. Frequently visually identifies vehicles and
	1,12,13,14,15,16,17,	equipment at 1000 meters and individuals at 300
	18	meters.
4	1,2,3,4,5,6,7,8,9,10,1	2. Occasionally drags 268 lb person 15 meters
	1,12,13,14,15,16,17,	3. Constantly performs all other tasks while
	18	carrying a minimum of 80 lbs, evenly distributed
		over entire body.
		4. Frequently hears, gives, or echoes oral
		commands in outside area up to 50 meters.
		5. Frequently walks, runs, crawls, and climbs over
		varying terrain and altitude changes for a distance
		of up to 15 miles, during a 24-hour period, while
		carrying 130-160 lbs evenly distributed over entire
		body, after which Soldier must retain the ability to
		perform all other physical requirements.
		6. Frequently rise from a prone, kneeling, or
		crouched position, sprint for 3 to 5 seconds while
		carrying a minimum of 80 lbs, evenly distributed
		over entire body, then returning to a prone,
		kneeling, or crouched position. Repeating for a
		distance of no less than 100 meters.
		<ol><li>Frequently throws 1 lb object 35 meters.</li></ol>
		8. Frequently digs, lifts, and shovels 11 lb scoops
		of dirt in bent, stooped or kneeling position.
		<ol><li>Frequently lifts and lowers 40 lb bags shoulder</li></ol>
		high.
		10. Frequently scales and climbs over a 2-meter
		vertical obstacle, with assistance.
		11. Occasionally raises a 238 lb person 3 feet as a
		member of a two Soldier team.
		12. Occasionally lifts 65 lbs 3 feet high, moves
		laterally 5 feet and places object in tube.
		13. Occasionally carries 153 lbs 10 meters as part
		of a two Soldier team.
		14. Frequently raises, carries, or lifts 1.5 meters or
		a pivot point, 110 lbs.
		15. Occasionally lifts 183 lbs six inches vertically,
		moves laterally 1 meter, and lowers as part of a
		two soldier team (prorated at 91.5 lbs per soldier).
		16. Occasionally lifts and carries rapidly for short
		distances, 136 lbs as part of a 2 soldier team
		(prorated at 68 lbs per soldier).
		17. Frequently lifts 29 lbs round 77 inches and
		holds up to 10 seconds before placing it in the end
		of the mortar tube.
		18. Occasionally performs a controlled Fast Rope descent of between 30 and 90 feet.

#### Table 10-18E-1 Physical requirements for MOS 18E

Skill level	Task numbers	Tasks
4	1,2,3,4,5,6,7,8,9,10,1	1. Frequently visually identifies vehicles and
	1,12,13,14,15,16,17,	equipment at 1000 meters and individuals at 300
	18	meters.
		2. Occasionally drags 268 lb person 15 meters
		3. Constantly performs all other tasks while
		carrying a minimum of 80 lbs, evenly distributed
		over entire body.
		4. Frequently hears, gives, or echoes oral
		commands in outside area up to 50 meters.
		5. Frequently walks, runs, crawls, and climbs over
		varying terrain and altitude changes for a distance
		of up to 15 miles, during a 24-hour period, while
		carrying 130-160 lbs evenly distributed over entire
		body, after which Soldier must retain the ability to
		perform all other physical requirements.
		6. Frequently rise from a prone, kneeling, or
		crouched position, sprint for 3 to 5 seconds while
		carrying a minimum of 80 lbs, evenly distributed
		over entire body, then returning to a prone,
		kneeling, or crouched position. Repeating for a
		distance of no less than 100 meters.
		7. Frequently throws 1 lb object 35 meters.
		8. Frequently digs, lifts, and shovels 11 lb scoops
		of dirt in bent, stooped or kneeling position.
		9. Frequently lifts and lowers 40 lb bags shoulder
		high.
		10. Frequently scales and climbs over a 2-meter
		vertical obstacle, with assistance.
		11. Occasionally raises a 238 lb person 3 feet as a
		member of a two Soldier team.
		12. Occasionally lifts 65 lbs 3 feet high, moves
		laterally 5 feet and places object in tube.
		<ol> <li>Occasionally carries 153 lbs 10 meters as part of a two Soldier team.</li> </ol>
		14. Frequently raises, carries, or lifts 1.5 meters or
		a pivot point, 110 lbs.
		15. Occasionally lifts 183 lbs six inches vertically,
		moves laterally 1 meter, and lowers as part of a
		two soldier team (prorated at 91.5 lbs per soldier).
		16. Occasionally lifts and carries rapidly for short
		distances, 136 lbs as part of a 2 soldier team
		(prorated at 68 lbs per soldier).
		17. Frequently lifts 29 lbs round 77 inches and
		holds up to 10 seconds before placing it in the end
		of the mortar tube.
		18. Occasionally performs a controlled Fast Rope
		descent of between 30 and 90 feet.

Table 10-18F-1 Physical requirements for MOS 18F

Skill level	Task numbers	Tasks
5	1,2,3,4,5,6,7,8,9,10,	1. Occasionally drags 268 lbs casualty, 15 meters,
	11,12,13,14,15,16	while wearing ~80 lbs consisting of uniform and
6	1,3,4,7,8,10,15,16	load bearing equipment.
-	· , - , · , · , · , · · , · · , · · · , · ·	2. Frequently walks, runs, crawls, and climbs over
		varying terrain and altitude changes for a distance
		of up to 15 miles, during a 24-hour period, while
		carrying ~188 lbs (Uniform, personal protective
		equipment, 72 hour sustainment load) evenly
		distributed over entire body, after which Soldier
		must retain the ability to perform all other physical
		requirements.
		3. Frequently rise from a prone, kneeling, or
		crouched position, sprint for 3 to 5 seconds while
		carrying a minimum of 80 lbs, evenly distributed
		over entire body, then returning to a prone,
		kneeling, or crouched position. Repeating for a
		distance of no less than 100 meters (individual
		movement techniques).
		4. Frequently throws 1 lb object (hand grenade) 35
		meters, while wearing ~80 lbs consisting of
		uniform and load bearing equipment.
		5. Frequently digs, lifts, and shovels 11 lbs scoops
		of dirt in bent, stooped or kneeling position
		(digging fighting position), while wearing ~80 lbs
		consisting of uniform and load bearing equipment.
		<ol><li>Frequently lifts and lowers 40 lbs bags (sand</li></ol>
		bags) shoulder high, while wearing ~80 lbs
		consisting of uniform and load bearing equipment.
		<ol><li>Frequently scales and climbs over a 2-meter</li></ol>
		vertical obstacle (low wall), with assistance, while
		wearing ~80 lbs consisting of uniform and load
		bearing equipment.
		8. Occasionally raises a 233 lbs person
		(incapacitated Soldier) 3 feet (MRAP turret) as a
		member of a two Soldier team (prorated at 119 lbs
		per Soldier), while wearing ~80 lbs consisting of
		uniform and load bearing equipment.
		9. Occasionally lifts 65 lbs (TOW missile) 3 feet
		high, moves laterally 5 feet and places object in
		tube (TOW missile launcher) , while wearing ~80
		lbs consisting of uniform and load bearing
		equipment.
		10. Occasionally lifts, lowers, and carries 153 lbs
		(M2 Machine Gun, tripod mounted) 1.5 meter high
		for distances up to 10 meters, as part of a two
		Soldier team (prorated at 76.5 lbs per Soldier),
		while wearing ~80 lbs consisting of uniform and
		load bearing equipment.
		11. Frequently raises, carries, and lifts 110 lbs
		(120 MM mortar system) 1.5 meters on a pivot
		point, while wearing ~80 lbs consisting of uniform and load bearing equipment.

Table 10-18Z-1

Skill level	Task numbers	Tasks
		12. Occasionally lifts 183 lbs (120 MM mortar
		system, ground mount configuration) six inches
		vertically, moves laterally 1 meter, and lowers as
		part of a two Soldier team (prorated at 91.5 lbs pe
		Soldier), while wearing ~80 lbs consisting of
		uniform and load bearing equipment.
		13. Occasionally lifts, lowers and carries rapidly
		1.5 meter high for distances up to 25 meters, 136
		lbs (120 MM mortar system, baseplate only) as
		part of a 2 Soldier team (prorated at 68 lbs per
		Soldier), while wearing ~80 lbs consisting of
		uniform and load bearing equipment.
		14. Frequently lifts 29 lbs (120 MM mortar round)
		77 inches and holds up to 10 seconds before
		placing it in the end of the mortar tube, while
		wearing ~80 lbs consisting of uniform and load bearing equipment.
		15. Occasionally performs a controlled Fast Rope
		descent of between 30 and 90 feet, while wearing
		~80 lbs consisting of uniform and load bearing
		equipment.
		16. Constantly performs all other tasks while
		wearing/carrying a minimum of ~80 lbs (uniform
		and combat equipment), evenly distributed over entire body.

Table 10-19C-1	
Physical requirements for MOS 19C	(Effective 202410)

Skill Level	Task numbers	Tasks
1	1,2,3,4,5,6,7	<ol> <li>Frequently walks over varying terrain and altitude changes for a</li> </ol>
2	1,2,3,4,5,6,7	distance of 32 kilometers during an 8 hour period while carrying ~110
3	1,2,3,4,5,6,7	pounds (uniform, weapon and tactical equipment) evenly distributed
4	1,2,4,5,6,7	<ul> <li>over the entire body, after which Soldier must retain the ability to perform all other physical requirements.</li> <li>2. Occasionally throws 14 oz. (M67 grenade) distance of 35 meters from the standing position while wearing 30-44 pounds (IOTV/ACH).</li> <li>3. Occasionally lifts, carries for up to 30 meters, and lowers 30-40 pounds (sandbags) at waist to shoulder height while wearing 30-44 pounds (IOTV/ACH).</li> <li>4. Occasionally drags/lifts a 268 pounds (person with IOTV/ACH) 15 meters utilizing various recovery techniques while wearing up to 80 pounds (IOTV/ACH/UBL).</li> <li>5. Frequently carries 45 pounds (ammunitions cans) 15 meters and lifts 1 meter while wearing 30-44 pounds (IOTV/ACH).</li> <li>6. Frequently pulls and lowers 59 pounds (M242 feeder Assembly) 1 meter, while seated, wearing 30-44 pounds (IOTV/ACH).</li> <li>7. Frequently lifts 47 pounds (TOW 2B Aero) 2 meter (waist to shoulder height) and carries 1 meter while wearing 30-44 pounds (IOTV/ACH).</li> </ul>

## Table 10-19D-1Physical requirements for MOS 19D

Skill Level	Task numbers	Tasks
1	1,2,3,4,5,6,7	<ol> <li>Frequently walks over varying terrain and altitude changes for a</li> </ol>
2	1,2,3,4,5,6,7	distance of 12 miles during a 5 hour period while carrying ~68 pounds
3	1,2,3,4,5,7	(uniform, weapon and tactical equipment) evenly distributed over the
4	1,2,4,5,7	entire body, after which Soldier must retain the ability to perform all other physical requirements. 2. Occasionally throws 14.7oz (grenade) distance of 30 meters from
		the standing position while wearing 30-44 pounds (IOTV/ACH). 3. Occasionally lifts, carries for up to 10 meters, and lowers 30-40 pounds (sandbags) at waist to shoulder height while wearing 30-44 pounds (IOTV/ACH).
		<ol> <li>Occasionally drags a 188 pounds (person) 15 meters utilizing a pole-less litter (SKEDKO) while wearing 30-44 pounds (IOTV/ACH).</li> <li>Occasionally lifts/lowers 207 pounds (prorated 69 pounds as a member of a three person team) 1 meter while wearing 30-44 pounds (IOTV/ACH).</li> </ol>
		<ul> <li>6. Frequently pulls and lowers 60 pounds (M242 feeder Assembly) 1 meter, while seated, wearing 30-44 pounds (IOTV/ACH).</li> <li>7. Frequently lifts 65 pounds (TOW MSR) 1 meter (waist to shoulder height) and carries 1 meter while wearing 30-44 pounds (IOTV/ACH).</li> </ul>

### Table 10-19K-1 Physical requirements for MOS 19K

Skill Level	Task numbers	Tasks
1	1,2,3,4,5,6,7,	_ 1. Occasionally walks over varying terrain and altitude changes
2	1,2,3,4,5,6,7	for a distance of 12 miles during a 5 hour period while carrying
3	1,2,3,4,6,7	<ul> <li>~68 pounds (uniform, weapon and tactical equipment) evenly</li> </ul>
4	1,2,3,4,6,7	<ul> <li>All pounds (uniform, weapon and factical equipment) evening distributed over the entire body, after which Soldier must retain the ability to perform all other physical requirements.</li> <li>2. Occasionally throws 14.7oz (grenade) distance of 30 meters from the standing position while wearing 30-44 pounds (IOTV/ACH).</li> <li>3. Occasionally lifts, carries for up to 10 meters, and lowers 30-44 pounds (sandbags) at waist to shoulder height while wearing 30-44 pounds (IOTV/ACH).</li> <li>4. Occasionally drags a 188 pounds (person) 15 meters utilizing a pole-less litter (SKEDKO) while wearing 30-44 pounds (IOTV/ACH).</li> <li>5. Frequently lifts 55 pounds (MPAT tank round) ~1 meter and carries 10 meters while wearing 30-44 pounds (IOTV/ACH).</li> <li>5. Frequently lifts 55 pounds in 12 minutes.</li> <li>6. Frequently lifts 55 pounds (MPAT tank round) 1 meter, rotates 180 degrees, and loads 5 rounds (7 seconds per round) not to exceed 35 seconds, while wearing 30-44 pounds (IOTV/ACH).</li> <li>7. Occasionally lifts/lowers 207 pounds (prorated 69 pounds as a member of a three person team) 1 meters while wearing 30-44 pounds (IOTV/ACH).</li> </ul>

Table 10-19Z- Physical requ	1 irements for MOS 19	)Z
Skill Level	Task Numbers	Tasks
5, 6	1,2,3,	<ol> <li>Occasionally walks over varying terrain and altitude changes for a distance of 12 miles during a 5 hour period while carrying ~68 pounds (uniform, weapon and tactical equipment) evenly distributed over the entire body, after which Soldier must retain the ability to perform all other physical requirements.</li> <li>Occasionally throws 1 pound (grenade) distance of 20 meters from the standing position while wearing 30-44 pounds (IOTV/ACH).</li> <li>Occasionally drags a 188 pounds (person) 15 meters utilizing a pole-less litter (SKEDKO) while wearing 30-44 pounds (IOTV/ACH).</li> </ol>

### Table 10-25B-1 Physical requirements for MOS 25B

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and carries 150 pounds
2	1	(communications transit cases) as part of a two (2)
3	1	Soldier team (prorated 75 pounds per Soldier) a
4	1	vertical distance of 5 feet and a horizontal distance
5	1	of 100 feet while wearing/carrying ~80 pounds of
6	1	uniform and combat equipment

#### Table 10-25D-1 Physical requirements for MOS 25D

Skill level	Task numbers	Tasks
3	1	1. Occasionally lifts/lowers and carries 80 pounds
4	1	(DoDIN Defense transit cases) as part of a two (2)
5	2	Soldier team (prorated 40 pounds per Soldier) a
6	2	<ul> <li>vertical distance of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> <li>2. Occasionally lifts/lowers and carries 15 pounds of commercial off the shelf equipment (laptop computer with case) a vertical distance of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> </ul>

## Table 10-25E-1Physical requirements for MOS 25E

Skill level	Task numbers	Tasks
3	1	1. Occasionally lift/lower and carry 40 pounds
4	1	(Spectrum Analyzer Kit transit case) a vertical
5	1	distance of 5 feet and a horizontal distance of 100
6	1	feet while wearing/carrying ~80 pounds of uniform and combat equipment.

## Table 10-25H-1Physical requirements for MOS 25H (Effective 202210)

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and carries 150 pounds
2	1	(communications transit cases) as part of a two (2)
3	1	Soldier team (prorated 75 pounds per Soldier) a
4	1	vertical distance of 5 feet and a horizontal distance
5	1	of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.
		uniform and comparequipment.

Physical requirements for MOS 25L (Rescind 202210)		
Skill level	Task numbers	Tasks
1	1	1. Frequently lifts/lowers and carries 174 pounds
2	1	(CX 11230 Reel of cable) as part of 2 person
3	1	Soldier team (prorated 87 pounds per Soldier) a vertical distance of 5 feet and a horizontal distance of 20 feet while wearing/carrying ~80 pounds of uniform and combat gear.

### Table 10-25L-1Physical requirements for MOS 25L (Rescind 202210)

### Table 10-25L-1 Physical requirements for MOS 25L

Skill level	Task numbers	Tasks
1	1	<ol> <li>Frequently lifts/lowers and carries 174 pounds</li> </ol>
2	1	(CX 11230 Reel of cable) as part of 2 person
3	1	Soldier team (prorated 87 pounds per Soldier) a vertical distance of 5 feet and a horizontal distance of 20 feet while wearing/carrying ~80 pounds of uniform and combat gear.

Physical requirements for MOS 25N_(Rescind 202210)		
Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and carries 150 pounds
2	1	(communications transit cases) as part of a two (2)
3	1	Soldier team (prorated 75 pounds per Soldier) a vertical distance of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.

#### Table 10-25N-1 Physical requirements for MOS 25N\_(Rescind 202210)

### Table 10-25N-1 P<u>hysical requirements for MOS 25N</u>

Physical requi	rements for MOS 25N	
Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and carries 150 pounds
2	1	(communications transit cases) as part of a two (2)
3	1	Soldier team (prorated 75 pounds per Soldier) a vertical distance of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and carries 100 pounds
2	1	(antenna transit case) as part of two (2) Soldier
3	1	team (prorated 50 pounds per Soldier) a vertical distance of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.

### Table 10-25Q-1Physical requirements for MOS 25Q (Rescind 202210)

## Table 10-25Q-1Physical requirements for MOS 25Q

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and carries 100 pounds
2	1	(antenna transit case) as part of two (2) Soldier
3	1	team (prorated 50 pounds per Soldier) a vertical
		distance of 5 feet and a horizontal distance of 100
		feet while wearing/carrying ~80 pounds of uniform
		and combat equipment.

Physical requirements for MOS 25R (Rescind 202210)		
Skill level	Task numbers	Tasks
1	1	<ol> <li>Frequently lifts/lowers and carries 100 pounds</li> </ol>
2	1	(transmitter transit case) as part of a two (2) Soldier
3	1	team (prorated 50 pounds per Soldier) a vertical distance of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.

#### Table 10-25R-1 Physical requirements for MOS 25R (Rescind 202210)

## Table 10-25S-1Physical requirements for MOS 25S

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and carries 170 pounds
2	1	(high voltage power supply) as part of a four (4)
3	1	Soldier team (prorated 42.5 pounds per Soldier) a
4	1	vertical distance of 5 feet and a horizontal distance of 5 feet while wearing/carrying ~80 pounds of uniform and combat equipment.

#### Table 10-25U-1 Physical requirements for MOS 25U

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts, lowers, and carries, 41 pounds
2	1	of antenna equipment a vertical distance of 5 feet
3	1	and a horizontal distance of 100 feet while
4	1	wearing/carrying ~80 pounds of uniform and combat
5	1	gear.

Physical requirements for MOS 25V (Rescind 202210)		
Skill level	Task numbers	Tasks
1	1,2	<ol> <li>Frequently lifts/lowers and carries 25 pounds</li> </ol>
2	1,2	(lighting equipment) a vertical distance of 5 feet and
3	1,2	<ul> <li>a horizontal distance of 30 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> <li>2. Occasionally climb/descend with 25 pounds (lighting equipment) a vertical distance of 15 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> </ul>

Table 10-25V-1Physical requirements for MOS 25V (Rescind 202210)

i ilysioui iequi			
Skill level	Task numbers	Tasks	
4	1	1. Occasionally lifts/lowers and carries 40 pounds	
5	1	(signal systems equipment) a vertical distance of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.	

Table 10-25W-1 Physical requirements for MOS 25W (Rescind 202210)

### Table 10-25W-1 Physical requirements for MOS 25W

Skill level	Task numbers	Tasks
4	1	1. Occasionally lifts/lowers and carries 40 pounds
5	1	(signal systems equipment) a vertical distance of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.

Skill level	Task numbers	Tasks
6	1	1. Occasionally lifts/lowers and carries 170 pounds
		(high voltage power supply) as part of a four (4)
		Soldier team (prorated 42.5 pounds per Soldier) a
		vertical distance of 5 feet and a horizontal distance
		of 5 feet while wearing/carrying ~80 pounds of
		uniform and combat equipment.

#### Table 10-25X-1 Physical requirements for MOS 25X

Physical requirements for MOS 252 (Rescind 202210)			
Skill level	Task numbers	Tasks	
4	1	1. Occasionally lifts/lowers and carries 40 pound	
5	1	multimedia computer transit case a vertical distance	
6	1	of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.	

Table 10-25Z-1Physical requirements for MOS 25Z (Rescind 202210)

Table 10-27D-1				
Physical requ	Physical requirements for MOS 27D			
Skill level	Tasks numbers	Tasks		
1	1,2,3,4	<ol> <li>Occasionally lifts 40 pounds and carries short distances.</li> <li>Must possess finger dexterity in both hands.</li> <li>Frequently writes to keep records and compile data.</li> <li>Frequently reviews documents and correspondence.</li> </ol>		
2	1,2,3,4			
3	1,2,3,4			
4	1,2,3,4			
5	3,4			

#### Table 10-31B-1 Physical requirements for MOS 31B

Skill level	Task numbers	Tasks
1	1,2	1. Frequently lifts 78 pounds ( <i>MK-19 Grenade</i>
2	1,2	Launcher) 3 feet and carries 100 feet while wearing /
3	1,2	carrying ~80 pounds of uniform and combat
4	1,2	equipment.
5		2. Frequently lifts 39 pounds ( <i>MK-19 Grenade</i>
6		Launcher prorated as a 2 person lift) over head to a height of 6.23 feet ( <i>height of a M1151</i> ) while wearing / carrying ~80 pounds of uniform and combat equipment.

#### Table 10-31D-1 Physical requirements for MOS 31D

Skill level	Task numbers	Tasks
2	1,2	1. Occasionally lifts/lowers maximum of 26.5
3	1,2	pounds (CID Agent Evidence Collection Kit) 3 feet
4	1,2	and carries a distance of 100 feet while wearing /
5	2	carrying ~80 pounds of uniform and combat
6	2	equipment 2. Frequently lifts/lowers 6 pounds ( <i>laptop</i> <i>computer, with accessories</i> ) 3 feet and carries 100 feet while wearing / carrying ~80 pounds of uniform and combat equipment

### Table 10-31E-1Physical requirements for MOS 31E

Skill level	Task numbers	Tasks
1	1	1. Occasionally Lift/Lower 62.6 pounds (The weight of
2	1	188 pound inmate prorated to 62.6 pounds of a 3
3	1	Soldier forced cell move team) 3 feet and carries 16
4		feet.
5		—
6		—

### Table 10-31K-1Physical requirements for MOS 31K

Skill level	Task numbers	Tasks
1	1	1. Frequently lifts/lowers a maximum of 85 pounds
2	1	(The average weight of a Military Working Dog) to a
3	1	height of 4 feet, and carries 100 feet while wearing /
4	1	carrying ~80 pounds of uniform and equipment.
5		
6		

Table 10-31Z-1 Physical requirements for MOS 31Z (Effective 201810)

Physical require	ements for MOS 31Z	(Effective 201810)
Skill level	Task numbers	Tasks
6	1,2,3,4,5	<pre>1. Occasionally lifts 78 pounds (MK-19 Grenade Launcher) 3 feet and carries 100 feet while wearing / carrying 80 pounds of uniform and combat equipment. 2. Occasionally lifts 39 pounds (MK-19 Grenade Launcher prorated as a 2 person lift) overhead to a height of 6.23 feet (height of a M1151) while wearing / carrying 80 pounds of uniform and combat equipment.</pre>

# Table 10-35F-1 Physical requirements for MOS 35F Skill level Task numbers

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and
2	1	carries 129 pounds (computer equipment transit cases) as part of a four (4)
3	1	Soldier team (prorated to 33 pounds)
4	1	to waist height and horizontal
		distance of 10 meters while wearing approximately 80lbs of uniform and combat equipment.

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and carries 129 pounds
2	1	(computer equipment transit cases) as part of a four
3	1	— (4) Soldier team (prorated to 33 pounds) to waist height and horizontal distance of 10 meters while
4	1	wearing approximately 80lbs of uniform and combat equipment.

### Table 10-35G-1Physical requirements for MOS 35G

### Table 10-35L-1 (Eff 202010) Physical requirements for MOS 35L

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and carries 90 pounds
2	1	(equipment transit case) as part of a two (2) Soldier
3	1	— team (prorated to 45 pounds) to waist height and — horizontal distance of 10 meters while wearing
4	1	approximately 80lbs of uniform and combat
		equipment.

#### Table 10-35M-1 Physical requirements for MOS 35M Skill level Task numbers Tasks 1. Occasionally lifts/lowers and carries 90 pounds (equipment transit case) as part of a two (2) Soldier 1 1 2 1 team (prorated to 45 pounds) to waist height and horizontal distance of 10 meters while wearing approximately 80lbs of uniform and combat 3 1 4 1 equipment.

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and carries 129 pounds
2	1	<ul> <li>(computer equipment transit cases) as part of a four</li> <li>(4) Soldier team (prorated to 33 pounds) to waist</li> <li>height and horizontal distance of 10 meters while</li> <li>wearing approximately 80lbs of uniform and combat</li> <li>equipment.</li> </ul>
3	1	
4	1	

### Table 10-35N-1 Physical requirements for MOS 35N

# Table 10-35P-1Physical requirements for MOS 35P

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and carries 185 pounds
2	1	(equipment transit case) as part of a four (4) Soldier team (prorated to 46 pounds) to waist height and
3	1	horizontal distance of 10 meters while wearing 80lbs
4	1	of uniform and combat equipment.

Skill level	Task numbers	Tasks
1	1	1. Occasionally lift/lower and carry 30 pounds to
2	1	waist height and horizontal distance of 10 meters while wearing approximately 80lbs of uniform and combat equipment.
3	1	
4	1	

# Table 10-35Q-1Physical requirements for MOS 35Q (Rescind 202010)

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and carries 129 pounds
2	1	<ul> <li>(computer equipment transit cases) as part of a four</li> <li>(4) Soldier team (prorated to 33 pounds) to waist</li> <li>height and horizontal distance of 10 meters while</li> <li>wearing approximately 80lbs of uniform and combat</li> <li>equipment.</li> </ul>
3	1	
4	1	

## Table 10-35S-1Physical requirements for MOS 35S

### Table 10-35T-1 Physical requirements for MOS 35T

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers and carries 129 pounds
2	1	<ul> <li>(computer equipment transit cases) as part of a four</li> <li>(4) Soldier team (prorated to 33 pounds) to waist</li> </ul>
3	1	height and horizontal distance of 10 meters while
4	1	wearing approximately 80lbs of uniform and combat
5 (Res 2020	10)	equipment.

### Table 10-35V-1 (Rescind 202010) Physical requirements for MOS 35V

<u>.</u>	<b>—</b> · ·	<b>—</b> .
Skill level	Task numbers	Tasks
5	1	<ol> <li>Occasionally lifts/lowers and carries 129 pounds (computer equipment transit cases) as part of a four (4) Soldier team (prorated to 33 pounds) to waist height and horizontal distance of 10 meters while wearing approximately 80lbs of uniform and combat equipment.</li> </ol>

## Table 10-35X-1 (Rescind 202010) Physical requirements for MOS 35X

Skill level	Task numbers	Tasks
5	1	<ol> <li>Occasionally lifts/lowers and carries 129 pounds (computer equipment transit cases) as part of a fou (4) Soldier team (prorated to 33 pounds) to waist height and horizontal distance of 10 meters while wearing approximately 80lbs of uniform and comba equipment.</li> </ol>

### Table 10-35Y-1 (Rescind 202010) Physical requirements for MOS 35Y

Skill level	Task numbers	Tasks
5	1	1. Occasionally lifts/lowers and carries 90 pounds (equipment transit case) as part of a two (2) Soldier team (prorated to 45 pounds) to waist height and horizontal distance of 10 meters while wearing approximately 80lbs of uniform and combat equipment.

# Table 10-35Z-1Physical requirements for MOS 35Z

Skill level	Task numbers	Tasks
5 (Eff 202010)	1	1. Occasionally lifts/lowers and carries 129
6	1	pounds (computer equipment transit cases) as part of a four (4) Soldier team (prorated to 33 pounds) to waist height and horizontal distance of 10 meters while wearing approximately 80lbs of uniform and combat equipment.

## Table 10-36B-1Physical requirements for MOS 36B

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6,7,8,9	1. Occasionally lifts/lowers 150 pounds (field safe)
2	1,2,3,4,5,6,7,8,9	vertically 1-5 feet as part of a 2 Soldier team
3	1,2,3,4,5,6,7,8,9	(prorated ~75 pounds per Soldier) and carries 50
1	1,2,3,4,5,6,7,8,9	feet while wearing/carrying ~80 pounds of uniform
5	1,2,3,4,5,6,7,8,9	and combat equipment.
5	<u>1,2,3,4,5,6,7,8,9</u> 1,2,3,4,5,6,7,8,9	<ul> <li>2. Occasionally lifts/lowers 70 pounds (large case Financial Management Tactical Platform (FMTP) computer hardware equipment) vertically 1-5 feet as part of a 2 Soldier team (prorated ~35 pounds per Soldier) and carries 50 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> <li>3. Occasionally lifts/lowers 35 pounds (small case Financial Management Tactical Platform (FMTP) computer hardware equipment) vertically 1-5 feet as part of a 2 Soldier team (prorated ~17.5 pounds per Soldier) and carries 50 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> <li>4. Occasionally lifts/lowers 160 pounds (Antenna Pedestal Case for CSS VSAT) vertically 1-5 feet as</li> </ul>
		<ul> <li>part of a 4 Soldier team (prorated ~40 pounds per Soldier) and carries 50 feet while wearing/carrying ~80 pounds of uniform and personal protective equipment.</li> <li>5. Occasionally lifts/lowers 136 pounds (CSS VSAT Reflector Case) vertically 1-5 feet as part of a 4 Soldier team (prorated ~34 pounds per Soldier) and carries 50 feet while wearing/carrying ~80 pounds of uniform and personal protective equipment.</li> <li>6. Occasionally lifts/lowers 81 pounds (CSS VSAT Indoor Equipment Case) vertically 1-5 feet as part of a 3 Soldier team (prorated ~27 pounds per Soldier) and carries 50 feet while wearing/carrying ~80 pounds of uniform and personal protective</li> </ul>
		<ul> <li>equipment.</li> <li>7. Occasionally lifts/lowers 117 pounds (CSS VSAT Radio Frequency (RF) Equipment Case) vertically 1 5 feet as part of a 4 Soldier team (prorated ~29 pounds per Soldier) and carries 50 feet while wearing/carrying ~80 pounds of uniform and personal protective equipment.</li> <li>8. Occasionally walks up to 1 mile three times per day on Forward Operating Base while wearing/carrying ~80 pounds of uniform and personal protective equipment.</li> <li>9. Occasionally walk/marches ~200 yards and do so while carrying ~85 pounds (ruck filled with U.S. Currency or two laptops and miscellaneous forms and personal hygiene items) while wearing/carrying ~80 pounds of uniform and personal protective equipment.</li> </ul>

### Table 10-37F-1 Physical requirements for MOS 37F

Skill level	Task numbers	Tasks
1	1,2,3,4,5	1. Occasionally pushes, pulls, handles, lifts ~90lbs
2	1,2,3,4,5	(Product Development Workstation (PDW)-
3	1,2,3,4,5	Heavy) or equipment, waist high to the individual,
4	1,2,3,4,5	carries for 3 meters, and lowers from waist high o
5	1,2,3,4,5	the individual, while wearing ~29 pounds of equipment
		<ul> <li>2. Frequently raises and lowers 50 pounds of equipment (vehicle mounted loudspeaker system)</li> <li>1 meter to load on tactical vehicle and carries it fo 50m while wearing or carrying ~49 pounds of equipment</li> </ul>
		<ol> <li>Frequently walks, marches, climbs, descends up to 20 kilometers while load bearing ~75 pounds (uniform, combat equipment and man-pack loudspeaker system), evenly distributed over entire body</li> </ol>
		<ol> <li>Occasionally runs, rushes, digs, crawls, stands, stoops, kneels, and crouches while load bearing 90 pounds.</li> </ol>

### Table 10-38B-1 Physical requirements for MOS 38B

Skill Level	Task numbers	Tasks
1	1,2,3,4,5,6,7,8	1. Constantly performs tasks while wearing/carrying a
2	1,2,3,4,5,6,7,8	minimum of 80 pounds (uniform and combat
3	1,2,3,4,5,6,7,8	equipment), evenly distributed over entire body.
4	1,2,3,4,5,6,7,8	2. Frequently raises and lowers 50 pounds equipment 1
5	1,4,5,6,7.8	meter to load on vehicle.
6	1,4,5,6,7.8	<ul> <li>3. Occasionally walks up to 6 hours while carrying 80 pounds.</li> <li>4. Frequently sits and/or stands for extended periods of time.</li> <li>5. Must possess finger dexterity in both hands.</li> <li>6. Frequently writes or types to develop and maintain documents and products and compile data.</li> <li>7. Occasionally stand, stoop and kneel while planning, briefing, and advising.</li> <li>8. Frequently reviews documents.</li> </ul>

Table 10-38R-1	
Physical requirements for MOS 38R (Eff 202	310)

Skill Level	Task numbers	Tasks
3	1,2,3,4,5,6,7,8	<ol> <li>Constantly performs tasks while wearing/carrying a minimum of 80 pounds (uniform and combat equipment), evenly distributed over entire body.</li> <li>Frequently raises and lowers 50 pounds equipment 1 meter to load on vehicle.</li> <li>Occasionally walks up to 6 hours while carrying 80</li> </ol>
		pounds. 4. Frequently sits and/or stands for extended periods of time. 5. Must possess finger dexterity in both hands.
		<ul><li>6. Frequently writes or types to develop and maintain documents and products and compile data.</li><li>7. Occasionally stand, stoop and kneel while planning,</li></ul>
		briefing, and advising. 8. Frequently reviews documents.

# Table 10-38W-1Physical requirements for MOS 38W (Eff 202310)

Skill Level	Task numbers	Tasks
3	1,2,3,4,5,6,7,8	<ol> <li>Constantly performs tasks while wearing/carrying a minimum of 80 pounds (uniform and combat equipment), evenly distributed over entire body.</li> <li>Frequently raises and lowers 50 pounds equipment 1 meter to load on vehicle.</li> <li>Occasionally walks up to 6 hours while carrying 80 pounds.</li> </ol>
		<ol> <li>Frequently sits and/or stands for extended periods of time.</li> </ol>
		<ol><li>Must possess finger dexterity in both hands.</li></ol>
		6. Frequently writes or types to develop and maintain documents and products and compile data.
		7. Occasionally stand, stoop and kneel while planning,
		briefing, and advising.
		8. Frequently reviews documents.

Table 10-38Z-1	
Physical requirements for MOS 38Z (	(Eff 202310)

Skill Level	Task numbers	Tasks
4	1,2,3,4,5,6,7,8	1. Constantly performs tasks while wearing/carrying a
5	1,4,5,6,7.8	minimum of 80 pounds (uniform and combat
6	1,4,5,6,7.8	equipment), evenly distributed over entire body.
		<ul> <li>2. Frequently raises and lowers 50 pounds equipment 1 meter to load on vehicle.</li> </ul>
		<ol> <li>Occasionally walks up to 6 hours while carrying 80 pounds.</li> </ol>
		<ul> <li>4. Frequently sits and/or stands for extended periods of time.</li> </ul>
		5. Must possess finger dexterity in both hands.
		6. Frequently writes or types to develop and maintain
		documents and products and compile data.
		7. Occasionally stand, stoop and kneel while planning,
		briefing, and advising.
		8. Frequently reviews documents.

#### Table 10-42A-1 Physical requirements for MOS 42A

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6,7,8	1. Occasionally lifts/lowers 70 pounds (mailbag or
2	1,2,3,4,5,6,7,8	piece of mail) 4 feet when loading/unloading and
3	1,2,3,4,5,6,7,8	carries 50 feet when transporting while wearing
4	1,2,3,4,5,6,7,8	~12 pounds of uniform.
5	1,2,3,4,5,6,7,8	2. Constantly pushes/pulls 210 pounds (3 mail
6	8	<ul> <li>bags or pieces of mail) using a mail cart with wheels up to 15 feet while wearing ~12 pounds of uniform.</li> <li>3. Frequently lifts/lowers 160 pounds (Antenna Badasta) Case for VSAT 4 feet when</li> </ul>
		Pedestal Case for VSAT) 4 feet when loading/unloading and carries up to 50 feet, when transporting, as part of a 4 Soldier team (prorated 40 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and personal protective equipment.
		<ul> <li>4. Frequently lifts/lowers 136 pounds (<i>Reflector Case for VSAT</i>) 4 feet when loading/unloading and carries up to 50, when transporting, as part of a 4 Soldier team (prorated 34 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and personal protective equipment.</li> <li>5. Frequently pulls/drags 136 pounds (<i>Reflector Case for VSAT</i>) with wheels 50 feet while wearing/carrying ~80 pounds of uniform and personal protective equipment.</li> <li>6. Frequently lifts/lowers 117 pounds (<i>RF equipment case for VSAT</i>) 4 feet when</li> </ul>
		loading/unloading and carries up to 50 feet, when transporting, as part of a 4 Soldier team (prorated 29.25 pounds per Soldier) while wearing/carrying ~80 pounds of uniform of personal protective equipment.
		<ul> <li>7. Frequently lifts/lowers 81 pounds (<i>Indoor Equipment Case for VSAT</i>) 4 feet when loading/unloading and carries up to 50 feet, when transporting, as part of a 3 Soldier team (prorated 27 pounds per Soldier) while wearing/carrying ~80 pounds of personal protective equipment.</li> <li>8. Frequently lifts/lowers 8 pounds (<i>laptop with accessories</i>) 3 feet and carries up to 200 feet when transporting while wearing ~12 pounds of</li> </ul>

## Table 10-42R-1Physical requirements for MOS 42R

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6	1. Occasionally walks/marches up to 6 miles
2	1,2,3,4,5,6	carrying/bearing up to 35 pounds of band music equipment
2 3 4 5	1,2,3,4,5,6	(Sousaphone) while wearing/carrying ~15 pounds of uniform
4	1,2,3,4,5,6	and combat equipment.
5	1,2,3,4,5,6	2. Occasionally lifts/lowers up to 75 pounds of band music
6	1,2,3,4,5,6	<ul> <li>equipment (Sousaphone in travel case) 3 feet.</li> <li>3. Occasionally stands in ceremonial formation for up to 2 hours while carrying/bearing up to 35 pounds of band music equipment (Sousaphone) while wearing/carrying ~15 pounds of uniform and combat equipment.</li> <li>4. Occasionally lifts/lowers up to 300 pounds of band music equipment (Power Amplifier rack for PA system) 3 feet in 4-Soldier teams (prorated at 75 pounds of uniform and combat equipment.</li> <li>5. Occasionally pushes/pulls up to 300 pounds of band music equipment.</li> <li>5. Occasionally pushes/pulls up to 300 pounds of band music equipment (Power Amplifier rack for PA system) on wheeled carts or cases up to 50 yards in 2-Soldier teams (prorated at 150 pounds per Soldier) while wearing/carrying up to ~80 pounds of band music equipment.</li> <li>6. Occasionally lifts/lowers 50 pounds of band music equipment.</li> <li>7. Occasionally lifts/lowers 50 pounds of band music equipment.</li> <li>7. Occasionally lifts/lowers 50 pounds of band music equipment.</li> <li>7. Occasionally lifts/lowers 50 pounds of band music equipment.</li> </ul>

# Table 10-42S-1Physical requirements for MOS 42S

Skill level	Task numbers	Tasks
4	1,2,3,4,5,6	1. Occasionally walks/marches up to 6 miles
5	1,2,3,4,5,6	carrying/bearing up to 35 pounds of band music equipment
56	<u>1,2,3,4,5,6</u> 1,2,3,4,5,6	
		yards while wearing/carrying up to ~80 pounds of uniform and combat equipment.

Skill level	Task numbers	Tasks
2	1,2,3,4,5,6,7,8,9,10	1. Frequently stands for a duration of 3 hours of
		more.
		<ol><li>Load bears 65 pounds or more and walks 1-</li></ol>
		miles or more per day over irregular terrain and
		often for consecutive days.
		3. Must possess normal color vision.
		4. Must possess normal depth perception.
		5. Must be able to focus a camera.
		6. Must not suffer from acrophobia or vertigo.
		7. Must possess hand/eye coordination and
		finger dexterity in both hands.
		8. Frequently makes oral presentation.
		9. Frequently lifts and lowers 25 pounds; carrie
		up to 65 pounds for periods of more than 8 hou per day.
		10. Must have pure tone thresholds at following
		levels or better: 30 dB at 500 Hz, 25dB at 100
		Hz, 25dB at 2000 Hz, and 55dB at 4000 Hz, in
		each ear without the aid of hearing amplificatio devices.
3	1,2,3,4,5,6,7,8,9,10	-

Table 10-46S-1

hysical requi	frements for MOS 46T	(Effective 202210)
Skill level	Task numbers	Tasks
1	1	Frequently lifts/lowers and carries 100 pounds
2	1	(transmitter transit case) as part of a two (2) Soldier
3	1	team (prorated 50 pounds per Soldier) a vertical distance of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.

#### Table 10-46T-1 Physical requirements for MOS 46T (Effective 202210)

Physical requ	irrements for MOS 46V	(Effective 202210)
Skill level	Task numbers	Tasks
1	1,2	<ol> <li>Frequently lifts/lowers and carries 25 pounds</li> </ol>
2	1,2	(lighting equipment) a vertical distance of 5 feet and
3	1,2	<ul> <li>a horizontal distance of 30 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> <li>2. Occasionally climb/descend with 25 pounds (lighting equipment) a vertical distance of 15 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> </ul>

Table 10-46V-1 Physical requirements for MOS 46V (Effective 202210)

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Skill level	Task numbers	Tasks
4	1	Occasionally lifts/lowers and carries 40 pound
5	1	multimedia computer transit case a vertical distance
6	1	of 5 feet and a horizontal distance of 100 feet while wearing/carrying ~80 pounds of uniform and combat equipment.

Table 10-46Y-1 Physical requirements for MOS 46Y (Effective 202210)

#### Table 10-46Z-1 Physical requirements for MOS 46Z

Skill level	Task numbers	Tasks
4	1,2,3,4,5,6,7	1. Occasionally walk an
		undetermined distance over
		irregular terrain.
		2. Occasionally stand for a period
		of 3 hour duration.
		3. Must possess normal color
		vision.
		4. Must possess normal depth
		perception.
		5. Must be able to focus a camera.
		6. Must not suffer from
		claustrophobia, acrophobia, or
		vertigo.
		7. Frequently makes oral
		presentation.
5	1,2,3,4,5,6,7	

## Table 10-51C-1Physical requirements for MOS 51C

Skill level	Task numbers	Tasks
2,3	1,2,3,4,5	1. Occasionally lifts 80 pounds and constant lifting of
4	1,2,3,4,5	40 pounds.
5	4,5	<ol> <li>Occasionally stands, stoops and sets for prolonged periods of time.</li> <li>Must possess finger dexterity in both hands.</li> <li>Occasionally writes to keep records and compile data.</li> <li>Frequently reviews documents and correspondence.</li> </ol>

#### Table 10-56M-1 Physical requirements for MOS 56M

Skill level	Tasks numbers	Tasks
1	1,3,5,6	1. Frequently lifts, lowers, and carries up to 98
2	1,3,5,6	lbs., (Altar, Lectern and Pulpit) a vertical distance
3	1,3,5,6	of 3 ft., and a horizontal distance of 50 ft., while
4	2,4,5,6	wearing or carrying ~80 lbs., of uniform and
5	2,4,5,6	<ul> <li>combat equipment.</li> <li>2. Occasionally lifts, lowers, and carries up to 98 lbs. (Alter, Lectern and Pulpit) a vertical distance of 3 ft. and a horizontal distance of 50 ft. while wearing or carrying ~80 lbs., of uniform and combat equipment.</li> <li>3. Frequently pushes/pulls up to 98 lbs. (Altar, Lectern and Pulpit) a horizontal distance of 50 ft. while wearing or carrying ~80 lbs. of uniform and combat equipment.</li> <li>4. Occasionally pushes/pulls up to 98 lbs. (Alter, Lectern and Pulpit) a horizontal distance of 50 ft. while wearing or carrying ~80 lbs. of uniform and combat equipment.</li> <li>5. Occasionally pushes/pulls up to 98 lbs. (Alter, Lectern and Pulpit) a horizontal distance of 50 ft. while wearing or carrying ~80 lbs., of uniform and combat equipment.</li> <li>5. Occasionally lift/lower 22 lbs. (Chaplain Kit) shoulder height and carries a horizontal distance of 2 miles while wearing or carrying ~80 lbs. of uniform and combat equipment.</li> <li>6. Occasionally lift/lower ~10 lbs. (partial chaplain kit) shoulder height and carry/walks a horizontal distance of 4 miles while wearing or carrying ~80 lbs., of uniform and combat equipment.</li> </ul>

### Table 10-68A-1 Physical requirements for MOS 68A

1. Frequently lift 1-40 pounds of various types of medical equipment waist high and carries for up to 15 feet while wearing ~80 pounds of uniform and combat equipment and lowers equipment to
to 15 feet while wearing ~80 pounds of uniform
and combat equipment and lowers equipment to
the ground. 2. Occasionally lifts 67 pounds of tactical power systems waist high and carries equipment horizontal distance of 15 feet while wearing ~80 pounds of uniform and combat equipment and lowers the equipment to the ground. 3. Occasionally drags/pulls up to 67 pounds of tactical power systems for a horizontal distance up to 50 feet while wearing ~80 pounds of uniform and combat equipment.

### Table 10-68B-1 Physical requirements or MOS 68B

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6	1. Frequently pushes a patient weighing 200lbs
2	1,2,3,4,5,6	(40lbs prorated) a distance of 60 feet using a
3	1,2,3,4,5,6	wheelchair.
4	1,2,3,4,5,6	<ol> <li>Frequently lift/lowers a patient extremity weighing 40 lbs. a vertical distance of 2ft while assisting in cast application while wearing ~80 pounds of uniform and combat equipment if applicable (field environment).</li> <li>Frequently carries cast materials weighing 10lbs a distance of 2 feet while wearing ~80 pounds of uniform and combat equipment.</li> <li>Occasionally lifts/lowers a 200lb patient (50lbs prorated as part of a four person team) with varyin degrees of patient assistance from a standing to a sitting position while wearing ~80 pounds of uniforn and combat equipment if applicable (field environment).</li> <li>Occasionally pushes/pulls a 200lb patient (50lbs prorated as part of a four person team) with varying degrees of patient assistance 2-5 feet using a patient transfer board while wearing ~80 pounds of uniform and combat equipment.</li> <li>Occasionally stoops/kneels/crouches from waist level to ground while supporting a 200lb patient (50lbs prorated as part of a four person team) with varying degrees of patient assistance while wearing ~80 pounds of uniform and combat equipment.</li> </ol>

# Table 10-68C-1Physical requirements or MOS 68C

Skill level	Task numbers	Tasks
1	1,2,3,4,5	1. Occasionally lifts/lowers a 188 pound casualty as
2	1,2,3,4,5	part of a two person team (prorated to 94 pounds) a
3	1,2,3,4,5	vertical distance of 50 inches from ground level to a
4	1,2,3,4,5	litter/bed while wearing ~ 80 pounds of uniform and
5	1,2,3,4,5	<ul> <li>combat equipment.</li> <li>2. Occasionally carries a 188 pound casualty as part of a two person team (prorated to 94 pounds) a horizontal distance of 10-20 feet while wearing ~ 80 pounds of uniform and combat equipment.</li> <li>3. Occasionally pushes, pulls and reaches for a 188 pound casualty as part of a two person team (prorated to 94 pounds) a horizontal distance of 2-5 feet transferring them between beds, litters or litter racks while wearing ~ 80 pounds of uniform and combat equipment.</li> <li>4. Occasionally lifts/lowers and reaches for medical equipment weighing 65 pounds a vertical distance of 48 inches and lowers to the ground while wearing ~ 80 pounds of uniform and combat equipment.</li> <li>5. Occasionally carries or pulls medical equipment weighing 65 pounds a distance of 10-50 feet while wearing ~ 80 pounds of uniform and combat equipment weighing 65 pounds a distance of 10-50 feet while wearing ~ 80 pounds of uniform and combat equipment weighing 65 pounds a distance of 10-50 feet while wearing ~ 80 pounds of uniform and combat equipment weighing 65 pounds a distance of 10-50 feet while wearing ~ 80 pounds of uniform and combat equipment weighing 65 pounds a distance of 10-50 feet while wearing ~ 80 pounds of uniform and combat equipment.</li> </ul>

# Table 10-68D-1Physical requirements for MOS 68D

Skill level	Tasks numbers	Tasks
1	1,2,3,4	1. Occasionally lifts/lowers a 380 pound field
2	1,2,3,4	operating room table as part of a 4 Soldier team
3	1,2,3,4	(prorated to 95 pounds) from ground level up to a
4	1,2,3,4	<ul> <li>vertical distance of 2-3 feet while wearing ~80 pounds of uniform and combat equipment.</li> <li>2. Occasionally pushes/pulls field operating room table with wheels and a braking system weighing 380 pounds as part of a 4 Soldier team (prorated to 95 pounds) a maximum horizontal distance of up to 5 feet while wearing ~80 pounds of uniform and combat equipment.</li> <li>3. Occasionally lifts/lowers a field sterilizer weighing 312 pounds as part of a 4 Soldier team (prorated to 78 pounds) from ground level up to a vertical distance of 2-3 feet while wearing ~80 pounds of uniform and combat equipment.</li> <li>4.Occasionally carries a field sterilizer weighing 312 pounds as part of a 4 Soldier team (prorated to 78 pounds) for a horizontal distance of at least 20 feet while wearing ~80 pounds of uniform and combat equipment</li> </ul>

#### Table 10-68E-1 Physical requirements for MOS 68E

Skill level	Tasks numbers	Tasks
1	1,2,3,4,5,6	1. Frequently pushes/pulls 30 pound Alabama
2	1,2,3,4,5,6	Dental cart (with wheels), up to 10 feet horizontal
3	1,2,3,4,5,6	distance to assist in dental procedures.
		<ol><li>Occasionally lifts/lowers 107 pounds as part of</li></ol>
3 4 5	1,2,3,4,5,6 1,2,3,4 1,6	distance to assist in dental procedures.

### Table 10-68F-1 Physical requirements or MOS 68F

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6,7,8,9	1. Frequently moves 30lbs of exercise equipment
2	1,2,3,4,5,6,7,8,9	20 feet while demonstrating/performing progressive
3	1,2,3,4,5,6,7,8,9	resistance exercises.
4	1,2,3,4,5,6,7,8,9	2. Frequently swims 10 feet with an average of
		20lbs while conducting and demonstrating aquatic
		therapy classes at pools for upper extremity
		injuries.
		3. Frequently throws a 10lb weighted ball seven
		feet with patient while conducting physical therapy
		sessions. 4. Frequently stoops/kneels/crouches from waist
		level to ground while moving 40 lbs. of exercise
		equipment.
		5. Occasionally lifts/carries a 200lb patient (50lbs
		prorated as part of a four person team) 50 feet with
		varying degrees of patient assistance while wearing
		~80 pounds of uniform and combat equipment.
		6. Occasionally climbs/descends stairs while
		ambulating/assisting a 200lb patient (50lbs prorate
		as part of a four person team) up to 20 feet with
		varying degrees of patient assistance while wearing
		~80 pounds of uniform and combat equipment.
		7. Occasionally walks/marches or climbs/descends
		five feet with a 200lb patient (50lbs prorated as par
		of a four person team) while wearing ~80 pounds o
		uniform and combat equipment.
		8. Occasionally stoops, kneels, or crouches three
		feet with a 200lb (50lbs prorated) patient as part of
		a four person team while wearing ~80 pounds of
		uniform and combat equipment.
		9. Occasionally lifts/lowers 80lbs of exercise
		equipment from waist level to ground.

## Table 10-68G-1Physical requirements for MOS 68G

Tasks numbers	Tasks
1,2,3,4,5	1. Frequently lifts/lowers medical records or
1,2,3,4,5	patient personal effects and equipment weighing
1,2,3,4,5	up to 40 pounds for a vertical distance up to 3
1,2,3,4	feet from the ground to waist high.
3,4,5	<ol> <li>Frequently carries medical records and documents weighing 40 pounds from one shelf to another shelf for a horizontal distance up to 100 meters.</li> <li>Frequently walks distances up to 100 meters to perform administrative duties within a military treatment facility.</li> <li>Occasionally lifts/lowers a patient weighing up to 255 pounds as part of a 4 Soldier team (prorated 64 pounds) from the ground to a vertical distance of 5 feet into a Rick Shaw while wearing ~80 pounds of uniform and combat equipment.</li> <li>Occasionally pushes a patient weighing up to 255 pounds in a Rick Shaw as part of a 4 Soldier team (prorated 64 pounds) for a horizontal distance of 2-5 feet while wearing ~80 pounds of</li> </ol>
	1,2,3,4,5 1,2,3,4,5 1,2,3,4,5 1,2,3,4

#### Table 10-68H-1 Physical requirements for MOS 68H

Skill level	Tasks numbers	Tasks
1	1,2,3,4,5,6,7	<ol> <li>Constantly lifts/lowers stacked fabrication trays</li> </ol>
2	1,2,3,4,5,6,7	weighing 26 pounds from staging area for a
3	1,2,3,4,5,6,7	vertical distance up to 3 feet.
4		<ol><li>Constantly carries stacked fabrication trays</li></ol>
		weighing 26 pounds a horizontal distance of 10-
		50 feet to automatic surfacer.
		<ol><li>Constantly pushes/pulls stacked fabrication</li></ol>
		trays weighing 26 pounds a horizontal distance o
		1-3 feet.
		<ol><li>Occasionally lifts/lowers single vision</li></ol>
		fabrication unit weighing 112 pounds as part of a
		2 Soldier team (prorated to 56 pounds) from
		ground level to 3 feet while wearing ~80 pounds
		of uniform and combat equipment.
		<ol><li>Occasionally carries single vision fabrication</li></ol>
		unit weighing 112 pounds as part of a 2 Soldier
		team (prorated to 56 pounds) for a horizontal
		distance of 10-100 feet while wearing ~80 pound
		of uniform and combat equipment.
		<ol><li>Occasionally pushes/pulls edger weighing 112</li></ol>
		pounds for a horizontal distance of 1-3 feet onto
		platform and place vacuum and compressor
		underneath while wearing ~80 pounds of uniform
		and combat equipment.
		7. Occasionally walks over uneven terrain with
		single vision fabrication unit weighing 112 pound
		as part of a 2 Soldier team (prorated to 56
		pounds) for a horizontal distance of 10-100 feet
		while wearing ~80 pounds of uniform and comba
		equipment.

#### Table 10-68J-1 Physical requirements for MOS 68J

Skill level	Tasks numbers	Tasks
1	1,2,3,4,5,6,7	1. Frequently lifts/lowers medical supplies and
2	1,2,3,4,5,6,7	equipment weighing 5-40 pounds from ground to
3	1,2,3,4,5,6,7	waist level (a vertical distance of 1-3 feet) while
2 3 4 5	1,2,3,4,5,6,7	wearing ~80 pounds of uniform and combat
5	4	equipment
		<ol><li>Frequently carries medical supplies and</li></ol>
		equipment weighing 5-40 pounds a horizontal
		distance of one to 15 feet while wearing ~80
	pounds of uniform and combat equipment.	
		3. Frequently pushes/pulls medical supplies and
		equipment weighing 10-150 pounds using a
		wheeled cart or hand truck for a horizontal
		distance of 5-50 feet while wearing ~80 pounds o
		uniform and combat equipment.
		<ol><li>Frequently reaches 30-45 seconds for medica</li></ol>
		supplies weighing 10-40 pounds a horizontal and
		vertical distance of one to three feet.
		5. Occasionally lifts/lowers tri-wall container walls
		and base weighing 30-60 pounds for a vertical
		distance of one to three feet from the ground.
		6. Occasionally carries medical supplies and
		equipment weighing 20-40 pounds to tri-wall
		staging area while wearing ~80 pounds of
		uniform and combat equipment.
		7. Occasionally pushes/pulls tri-wall container
		weighing 60-600 pounds using a manual pallet
		jack as part of a 2 Soldier team (prorated to 330
		pounds) while wearing ~80 pounds of uniform
		and combat equipment.

## Table 10-68K-1Physical requirements for MOS 68K

Skill level	Tasks numbers	Tasks
1	1,2,3,4	1. Occasionally lifts/lowers blood box weighing up
2	1,2,3,4	to 50 pounds from ground to waist high a vertical
3	1,2,3,4	distance of 3 feet.
4	1,2,3,4	<ol><li>Occasionally carries blood products weighing</li></ol>
5	1,2,3,4	<ul> <li>2. Occasionally carries blood products weigning up to 50 pounds a horizontal distance of 10 feet to the processing area.</li> <li>3. Occasionally lifts/lowers reactive or unconscious donor weighing 188 pounds as part of a 4 Soldier team (prorated to 47 pounds) from chair for a vertical distance of 3 feet for treatment.</li> <li>4. Occasionally carries a reactive or unconscious donor weighing 188 pounds as part of a 4 Soldier team (prorated to 47 pounds) for a horizontal distance of 2-5 feet for treatment.</li> </ul>

Table 10-68L-1	
Physical requirements or MC	DS 68L

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6	1. Occasionally lifts/lowers a 200lb patient (50lbs
2	1,2,3,4,5,6	prorated as part of a four person team) from a
3	1,2,3,4,5,6	standing to a sitting position while wearing ~80
4	1,2,3,4,5,6	<ul> <li>pounds of uniform and combat equipment.</li> <li>2. Occasionally pushes/pulls a 200lb patient (50lbs prorated as part of a four person team) 2-5 feet using a patient transfer board while wearing ~80 pounds of uniform and combat equipment.</li> <li>3. Occasionally stoops/kneels/crouches from waist level to ground while supporting a 200lb patient (50lb prorated as part of a four person team) while wearing ~80 pounds of uniform and combat equipment.</li> <li>4. Occasionally lowers a 200lb patient (50lbs prorated as part of a four person team) while wearing ~80 pounds of uniform and combat equipment.</li> <li>4. Occasionally lowers a 200lb patient (50lbs prorated as part of a four person team) from a standing to a lying position on the floor in order to prevent further injury while applying restraints, and wearing ~80 pounds of uniform and combat equipment.</li> <li>5. Occasionally carries a 200lb patient 20 feet (50lbs prorated as part of a four person team) while wearing ~80 pounds of uniform and combat equipment.</li> <li>6. Occasionally walks with a 200lb patient 20 feet in a four point harness restraint while wearing ~80 pounds of uniform and combat equipment.</li> </ul>

#### Table 10-68M-1 Physical requirements for MOS 68M

Skill level	Tasks numbers	Tasks
1	1,2,3,4,5,6	1. Frequently lifts/lowers food, weighing up to 30-
2	1,2,3,4,5,6	40 pounds, 36 inches a vertical distance from
3	1,2,3,4,5,6	delivered pallet to shelf.
4	3,4,5	2. Frequently carries food, weighing up to 30-40
2 3 4 5	3,4,5	<ul> <li>2. Prequently carries food, weighing up to 50-40 pounds a horizontal distance of 20 meters, from pallet to shelf while wearing ~80 pounds of uniform and combat equipment.</li> <li>3. Occasionally lifts/lowers 60-80 pound bags containing parts of Containerized Kitchen/Field Sanitation center from the ground to height up to 36 vertical inches as part of a 2 person team (prorated weight of 30-40 pounds per person) while wearing~80 pounds of uniform and combat equipment.</li> <li>4. Occasionally carries 60-80 pound bags containing parts of Containerized Kitchen/Field Sanitation Center as part of a 2 person team (prorated weight of 30-40 pounds per person), a horizontal distance of 10-20 feet while wearing~80 pounds of uniform and combat equipment.</li> <li>5. Occasionally pushes/pulls 30-40 pound meal cart (with wheels), 12-24 inches horizontal distance, from one side of shelf to another.</li> <li>6. Occasionally hammers/pounds using a 5-10 pound hammer a grounding rod (8 feet down), as a safety measure for Containerized Kitchen, while wearing~80 pounds of uniform and combat equipment.</li> </ul>

Table 10-68N-1	
Physical requirements or MOS 68N (	Rescind 202110)

Skill level	Task numbers	Tasks
1 2 3 4	<u>1,2,3,4</u> <u>1,2,3,</u> <u>1,2,3,</u> <u>1,2,3,</u> <u>1,2,3,</u>	1. Constantly load bears a protective lead vest weighing 7-10lbs distances of 20 ft. while wearing standard 12 pound uniform.     2. Occasionally lifts/lowers a 200lb patient (50lbs prorated as part of a four person team) from a
		<ul> <li>standing to a sitting position.</li> <li>3. Occasionally pushes/pulls a 200lb patient (50lbs prorated as part of a four person team) 2-5 feet using a patient transfer board.</li> <li>4. Occasionally stoops/kneels/crouches from waist level to ground while supporting a 200lb patient (50lbs prorated as part of a four person team).</li> </ul>

### Table 10-68P-1 Physical requirements for MOS 68P

Skill level	Tasks numbers	Tasks
1	1,2,3,4	1. Occasionally lifts/lowers MinXray portable x-
2	1,2,3,4	ray unit (includes transport case) weighing 200
2 3 4 5	1,2,3,4	pounds as part of a 4 Soldier team (prorated to
4	4	50 pounds) a vertical distance of 2-5 feet while
5		wearing ~80 pounds of uniform and combat
		equipment.
		2. Occasionally carries MinXray portable x-ray
		unit (includes transport case) weighing 200 pounds as part of a 4 Soldier team (prorated to
		50 pounds) a horizontal distance of 50 feet while wearing ~80 pounds of uniform and combat
		equipment.
		3. Occasionally pushes/pulls MinXray portable x-
		ray machine (with wheels) weighing 97 pounds
		while wearing ~80 pounds of uniform and comba
		equipment.
		4. Occasionally lifts/lowers unconscious patient
		weighing 188 pounds as part of a 2 Soldier team
		(prorated to 94 pounds) for a vertical distance of
		1 to 3 feet from a stretcher.

#### Table 10-68Q-1 Physical requirements for MOS 68Q

Skill level	Tasks numbers	Tasks
1	1,2,3,4,5	1. Frequently lifts/lowers medications, totes, and
2	1,2,3,4,5	bulk pharmaceutical supplies weighing 10-40
3	3,4,5	pounds waist high from ground level a vertical
3 4	3,4,5	distance of 3 feet while wearing ~80 pounds of
5	3,4,5	<ul> <li>uniform and combat equipment.</li> <li>2. Frequently carries medications, totes, and bulk pharmaceutical supplies weighing 10-40 pounds a horizontal distance of 50 feet while wearing ~80 pounds of uniform and combat equipment.</li> <li>3. Occasionally lifts/lowers medications, totes, supplies, and equipment weighing 5-80 pounds waist high from ground level a vertical distance of 3 feet while wearing ~80 pounds of uniform and combat equipment.</li> <li>4. Occasionally reaches for a horizontal and vertical distance of 1-3 feet for 15-30 seconds to retrieve medications, totes, and bulk supplies from shelves weighing 10-40 pounds while wearing ~80 pounds of uniform and combat equipment.</li> <li>5. Occasionally climbs ladder or step stoop from ground level a vertical distance of 3 feet to retrieve or sort medications, totes, and bulk supplies while wearing ~80 pounds of uniform and combat equipment.</li> </ul>

#### Table 10-68R-1 Physical requirements for MOS 68R

Skill level	Tasks numbers	Tasks
1	1,2,3,4,5,6	1. Frequently lifts/lowers, as part of a 2 person
2	1,2,3,4,5,6	team 80 pounds (prorated weight of 40 pounds
3	4,5,6	per Soldier) of UGR rations onto and off a table
4	6	(3-4 feet vertical distance), and carries a
<u>4 6</u> 5 6		<ul> <li>horizontal distance of 15 feet while wearing~80 pounds of uniform and combat equipment.</li> <li>2. Frequently carries, as part of a 2 person team, 80 pounds (prorated weight of 40 pounds per Soldier) of UGR rations to and from table a horizontal distance of 15 feet while wearing~80 pounds of uniform and combat equipment.</li> <li>3. Frequently pushes, as part of a 2 person team 80 pounds (prorated weight 40 pounds per Soldier) of UGR rations, on a shelf/table (with wheels), a horizontal distance of 2 feet while wearing~80 pounds of uniform and combat equipment.</li> </ul>
		<ul> <li>4. Frequently lifts/lowers 40 pounds of individual operational rations a vertical distance of 3-4 feet utilizing power from the lower torso.</li> <li>5. Frequently carries 40 pounds of individual operational rations a horizontal distance of 15 feet utilizing power from the upper torso.</li> <li>6. Occasionally climbs/descends 5-6 feet on ladder/stairs, carrying 10 pounds of subsistence boxes or operational rations/equipment while wearing up to 12 lbs. of inspection equipment.</li> </ul>

### Table 10-68S-1Physical requirements for MOS 68S

Frequently lifts/lowers, as part of a 2 person am an 80 pound medical field chest (prorated eight of 40 pounds per Soldier) filled with eventive medicine equipment, in and out of the ansport vehicle, lowering to the ground below e waist, (2-4 vertical feet), using upper torso hile wearing ~80 pounds of uniform and comba guipment. Frequently carries, as part of a 2 person team a 80 pound medical chest ( prorated weight of 0 pounds per Soldier) filled with preventive edicine equipment, from a transport vehicle to esignated area of operation (20 horizontal feet) sing upper torso while wearing while earing~80 pounds of uniform and combat guipment
eight of 40 pounds per Soldier) filled with eventive medicine equipment, in and out of the ansport vehicle, lowering to the ground below e waist, (2-4 vertical feet), using upper torso hile wearing ~80 pounds of uniform and comba quipment. Frequently carries, as part of a 2 person team a 80 pound medical chest ( prorated weight of 0 pounds per Soldier) filled with preventive edicine equipment, from a transport vehicle to esignated area of operation (20 horizontal feet) sing upper torso while wearing while earing~80 pounds of uniform and combat
eventive medicine equipment, in and out of the ansport vehicle, lowering to the ground below e waist, (2-4 vertical feet), using upper torso hile wearing ~80 pounds of uniform and comba quipment. Frequently carries, as part of a 2 person team a 80 pound medical chest ( prorated weight of 0 pounds per Soldier) filled with preventive edicine equipment, from a transport vehicle to esignated area of operation (20 horizontal feet), sing upper torso while wearing while earing~80 pounds of uniform and combat
ansport vehicle, lowering to the ground below e waist, (2-4 vertical feet), using upper torso hile wearing ~80 pounds of uniform and comba guipment. Frequently carries, as part of a 2 person team a 80 pound medical chest ( prorated weight of 0 pounds per Soldier) filled with preventive edicine equipment, from a transport vehicle to esignated area of operation (20 horizontal feet) sing upper torso while wearing while earing~80 pounds of uniform and combat
e waist, (2-4 vertical feet), using upper torso nile wearing ~80 pounds of uniform and comba uppment. Frequently carries, as part of a 2 person team a 80 pound medical chest ( prorated weight of 0 pounds per Soldier) filled with preventive edicine equipment, from a transport vehicle to esignated area of operation (20 horizontal feet) sing upper torso while wearing while earing~80 pounds of uniform and combat
Frequently pushes/pulls, as part of a 2 persor am an 80 pound medical field chest (prorated eight of 40 pounds per Soldier) filled with eventive medicine equipment in and out of the ansport vehicle, (20 horizontal feet) using uppe rso while wearing ~80 pounds of uniform and ombat equipment. . Occasionally lifts/lowers a 30 pound pesticide spersal unit, in and out of the transport vehicle vertical feet) using upper torso, for operationa aintenance at a work station or preparing unit r mounting/load bearing while wearing~80 punds of uniform and combat equipment. Occasionally carries a 30 pound pesticide spersal unit, to and from storage area and ansport vehicle (200 yards horizontal distance) sing upper torso, while wearing ~80 pounds of uiform and combat equipment. Occasionally wears a 30 pound pesticide spersal unit, to and sport.

### Table 10-68T-1Physical requirements for MOS 68T

Skill level	Tasks numbers	Tasks
1	1,2,3,4,5	1. Frequently lifts/lowers, as part of a 2 person
2	1,2,3,4,5	team an 80 pound Military Working Dog (MWD)
3	4,5	(prorated weight of 40 pounds per Soldier) onto
4	4,5	and off the exam table (36 inches vertical
		distance), while wearing ~80 pounds of uniform and combat equipment.
		2. Frequently carries/walks, as part of a 2 person
		team an 80 pound Military Working Dog (MWD),
		(prorated weight of 40 pounds per Soldier) a
		horizontal distance up to 10 feet, pre/post
		examination, while wearing ~80 pounds of
		uniform and combat equipment.
		3. Occasionally lifts/lowers 50 pound animal
		hoofs for examination a vertical distance of 24
		inches.
		<ol><li>Occasionally guides a 2200 pound living</li></ol>
		animal, with harness/reins, 1-5 feet horizontal
		distance to get them moving in the desired
		direction.
		<ol><li>Occasionally stoops/kneels/crouches, a</li></ol>
		vertical distance of 2 feet and lower to the
		ground, to manipulate animals in various restrain
		positions that require a high degree of bodily
		movement/restraint methods, for periods up to 5 minutes.

### Table 10-68U-1 (Rescind 202110) Physical requirements or MOS 68U

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally lifts/lowers a 200lb patient (50lbs
2	1,2,	prorated as part of a four person team) from a
3	<u>1,2,</u>	standing to a sitting position.
4	1,2,3	<ul> <li>2. Occasionally pushes/pulls a 200lb patient (50lbs prorated as part of a four person team) 2-5 feet using a patient transfer board.</li> <li>3. Occasionally stoops/kneels/crouches from waist level to ground while supporting a 200lb patient (50lbs prorated as part of a four person team).</li> </ul>

#### Table 10-68V-1 Physical requirements for MOS 68V

Skill level	Tasks numbers	Tasks
2	1,2	1. Frequently pushes/pulls 38 pounds (20% of
3	1,2	patient weighing 188 pounds) in a hospital bed or
4	1,2	chair (with wheels) a horizontal and vertical distance of 1-3 feet into a postural drainage position.
		2. Occasionally pushes/pulls 38 pounds of non- ambulatory intubated patient (20% of patient weighing 188 pounds) for a horizontal distance of 1-3 feet

#### Table 10-68W-1 Physical requirements for MOS 68W

Skill level	nents for MOS 68W Tasks numbers	Tasks
1	1,2,3,4,5,6,7,8,	1. Constantly kneels from a standing position to the ground
	9,10,11,12	to assess and treat casualties for a minimum time period of
2	1,2,3,4,5,6,7,8,	30 minutes while wearing 98 pounds of uniform and combat
_	9,10,11,12	equipment.
3	1,2,3,4,5,6,7,8,	2. Frequently lifts/lowers a 215 pound casualty a vertical
•	9,10,11,12	distance of 63 inches from the ground and back as part of a
4	1,2,3,4,5,6,7,8,	four person litter team (prorated to 54 pounds) while wearing
•	9,10,11,12	98 pounds of uniform and combat equipment.
5	1,2,3,4,5,6,7,8,	3. Frequently carries a 215 pound casualty a horizontal
0	9,10,11	distance of 300 feet as part of a four person litter team
	0,10,11	(prorated to 54 pounds) while wearing 98 pounds of uniform
		and combat equipment.
		4. Frequently walks/marches horizontal/vertical distances up
		to 300 feet over varying terrain/weather/altitude conditions
		while wearing 98 pounds of uniform and combat equipment.
		5. Frequently reaches up to 63 inches inserting and
		removing a 215 pound casualty from a medical evacuation
		platform as part of a four person litter team (prorated to 54
		pounds) while wearing 98 pounds of uniform and combat
		equipment.
		6. Frequently pushes/pulls a 215 pound casualty a horizontal
		distance of 2-5 feet on/off an evacuation platform litter rack
		as part of a four member team (prorated to 54 pounds) while
		wearing 98 pounds of uniform and combat equipment.
		7. Occasionally lifts/lowers a 200 pound casualty a vertical
		distance of 63 inches from the ground and back as part of a
		two person team (prorated to 100 pounds) while wearing 98
		pounds of uniform and combat equipment.
		8. Occasionally pulls/drags a 200 pound casualty a
		horizontal distance of 150 feet as part of a two person team
		(prorated to 100 pounds) while wearing 98 pounds of
		uniform and combat equipment.
		9. Occasionally crouches/stoops from a standing position
		during dismounted tactical movement while pulling/dragging
		casualties weighing 200 pounds as part of a two member
		team (prorated to 100 pounds) while wearing 98 pounds of
		uniform and combat equipment.
		10. Occasionally climbs/descends vertical distances of 30
		feet utilizing stairwells of three story buildings evacuating a
		215 pound casualty as part of a four person litter team
		(prorated to 54 pounds) while wearing 98 pounds of uniform
		and combat equipment.
		11. Occasionally climbs/descends vertical distances of 30
		feet utilizing stairwells of three story buildings evacuating a
		200 pound casualty as part of a two person team (prorated
		to100 pounds) while wearing 98 pounds of uniform and
		combat equipment.
		12. Frequently walks/marches horizontal/vertical distances
		up to 12 miles over varying terrain/weather/altitude
		conditions while wearing 98 pounds of uniform and combat
		equipment while assigned to infantry formations.

## Table 10-68X-1Physical requirements for MOS 68x

Skill level	Tasks numbers	Tasks
1	1,2,3,4	1. Occasionally lowers out of control patient weighing 188
2	1,2,3,4	pounds as part of a 4 Soldier team (prorated to 47 pounds)
3	1,2,3,4	to the ground for a vertical distance 3-5 feet while wearing
4	1,2,3,4	<ul> <li>~80 pounds of uniform and combat equipment.</li> <li>2. Occasionally handles (controls) limbs of out of control patient that weighs 188 pounds as part of a 4 Soldier team (prorated to 47 pounds) while wearing ~80 pounds of uniform and combat equipment.</li> <li>3Occasionally lifts/lowers psychological testing kit weighing 60 pounds waist high for a vertical distance of 3 feet from ground while wearing ~80 pounds of uniform and combat equipment.</li> <li>4. Occasionally carries a psychological testing kit weighing 60 pounds at waist high for a horizontal distance of 10-15 feet while wearing ~80 pounds of uniform and combat equipment.</li> </ul>

### Table 10-68Y-1 Physical requirements or MOS 68Y

Skill level	Task numbers	Tasks
1	1,2,	1. Occasionally lifts 80lb Ophthalmic Chair (40lbs
2	1,2,	prorated as part of a two person team) up to 5 ft.
3	1,2,	and lowers from vehicle to ground while wearing ~
4	1,2	<ul> <li>80lb fighting load.</li> <li>2. Occasionally carries 80lb Ophthalmic Chair (40lbs prorated as part of a two person team) a distance of 50 feet waist high (three feet) from ground to clinic location while wearing ~ 80lb fighting load.</li> </ul>

Skill level	Task numbers	Tasks
6	1, 2, 3, 4, 5, 6, 7	<ol> <li>Occasionally lifts/lowers a 215 pound casualty a vertical distance of 63 inches from the ground and back as part of a four person litter team (prorated to 54 pounds) while wearing 80 pounds of uniform and combat equipment.</li> <li>Occasionally carries a 215 pound casualty a horizontal distance of 300 feet as part of a four persolitter team (prorated to 54 pounds) while wearing 80 pounds of combat equipment.</li> <li>Occasionally pushes/pulls a 215 pound casualty a horizontal distance of 2-5 feet on/off an evacuation platform litter rack as part of a four person litter team (prorated to 54 pounds) while wearing 80 pounds of combat equipment.</li> <li>Occasionally pushes/pulls a 215 pound casualty a horizontal distance of 2-5 feet on/off an evacuation platform litter rack as part of a four person litter team (prorated to 54 pounds) while wearing 80 pounds of uniform and combat equipment.</li> <li>Occasionally reaches up to 63 inches inserting an removing a 215 pound casualty from a medical evacuation platform as part of a four person litter team (prorated to 54 pounds) while wearing 80 pounds of uniform and combat equipment.</li> <li>Occasionally lifts/lowers a 200 pound casualty a vertical distance of 63 inches from the ground and back as part of a two person team (prorated to 100 pounds) while wearing 80 pounds of uniform and combat equipment.</li> <li>Occasionally pulls/drags a 200 pound casualty a horizontal distance of 150 feet as part of a two person team (prorated to 100 pounds) while wearing 80 pounds of uniform and combat equipment.</li> <li>Occasionally pulls/drags a 200 pound casualty a horizontal distance of 150 feet as part of a two person team (prorated to 100 pounds) while wearing 80 pounds of uniform and combat equipment.</li> </ol>

Table 10-68Z-1 Physical requirements for MOS 68Z

### Table 10-74D-1Physical requirements for MOS 74D

Skill level	Task numbers	Tasks
1	1,2,4,5,6,7,8,9	1. Occasionally conducts training in the Chemical
2	2,4,5,6,7,8	Defense Training Facility (CDTF) in a live agent
3	2,4,5,6,7,8	environment for three hours while wearing the Joint
4	2,9	Service Lightweight Integrated Suit Technology
5	3,9	<ul> <li>(JSLIST) (6.57 lbs.); and the M50 Joint Service General</li> </ul>
•	0,0	Purpose Protective Mask (4.97 lbs.) (Total JSLIST & M50 Mask 11.72 lbs.).
		2. Frequently performs CBRN operations in MOPP 4
		(Total ~92 lbs.) for up to 3 continuous/10 non- continuous hours.
		3. Occasionally performs CBRN operations in MOPP 4
		(Total ~92 lbs.) for up to 3 continuous/10 non- continuous hours.
		4. Occasionally lift and carry 146 lbs. (125-GPM Diesel
		Water Pump, prorated for two Soldiers at 73 lbs.) waist high for a distance of up to 25 ft., up to 5 minutes in
		MOPP 4 (11.72 lbs.).
		5. Occasionally lifts a 50 lb barrel (STB
		decontaminating agent, prorated to 25 lbs., per
		individual of a two person team) 43 inches high while
		wearing MOPP 4 (11.72 lbs.) for up to 70 seconds.
		<ol><li>Occasionally lifts/lowers ~283 lbs. (contaminated</li></ol>
		casualties and litter, prorated to 70.75 lbs. by four
		person carry), up to 42 in high (roller system), 20 times per hour up to four hours, while wearing MOPP 4 (11.72
		lbs.).
		7. Occasionally push/pulls ~283 lbs. (contaminated
		casualties and litter) on a roller system, up to 20 ft., 20 times per hour up to four hours, while wearing MOPP 4
		(11.72 lbs.).
		<ol> <li>Occasionally digs, lifts, and shovels 11 lbs. scoops of dirt in bent, stooped or kneeling position; waist high; up to 50 ft;, while wearing MOPP 4 (11.72 lbs.).</li> </ol>
		9. Frequently performs Hazardous Material (HazMat)
		Task at the Operations Level while wearing CBRN protective garments (Level B) with Self Contained
		Breathing Apparatus (SCBA) (Total Weight 32.8 lbs.) for up to 1 hour.

### Table 10-79R-1 Physical requirements for MOS 79R

Skill level	Task numbers	Tasks
2	1	1. Frequently lifts/lowers a maximum of 30
3	1	pounds (Laptop Computer with accessories,
4	1	recruiting publicity items, personal presentation
5	1	items, business cards, and laptop computer
6	1	<i>carrying case)</i> 3 feet from the ground, and carries 100 feet.

### Table 10-79S-1Physical requirements for MOS 79S

Skill level	Task numbers	Tasks
2	1	1. Frequently lifts/lowers a maximum of 30
3	1	pounds (Laptop Computer, laptop computer
4	1	carrying case with accessories, retention
5	1	publicity items, and American flag) up to 3
6	1	feet from the ground, and carries 100 feet while wearing/carrying ~50pounds of uniform and combat equipment.

Physical requirem	ents for MOS 79T	
Skill level	Task numbers	Tasks
3	1	1. Frequently lifts/lowers a maximum of 30
4	1	pounds (Laptop Computer with accessories,
5	1	recruiting publicity items, personal presentation
6	1	items, business cards, and laptop computer
		carrying case) 3 feet from the ground, and carries
		100 feet.

### Table 10-79T-1 Physical requirements for MOS 79T

## Table 10-79V-1Physical requirements for MOS 79V

Skill level	Task numbers	Tasks
3	1	1. Frequently lifts/lowers a maximum of 30
4	1	pounds (Laptop Computer with accessories,
5	1	retention publicity items, personal presentation
6	1	items, business cards, and laptop computer
		carrying case) 3 feet from the ground, and carries 100 feet.

#### Table 10-88H-1 Physical requirements for MOS 88H

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6,7	1. Occasionally lifts or lowers 572 pounds (lifting
2	1,2,3,4,5,6,7,8	sling assembly) waist high and carries 3 feet as par
3	8	of a 4 Soldier team (prorated at 143 pounds per
4	8	<ul> <li>soldier) to attach to crane hook or shackle while wearing ~80 pounds of uniform and combat equipment.</li> <li>2. Frequently lifts or lower 140 pounds (trailer tongue) 3 feet vertically to attach/detach from truck as part of a 2 Soldier team (prorated at 70 pounds per soldier).</li> <li>3. Frequently push or pull 140 pounds (trailer on wheels) for a maximum of 10 feet.</li> <li>4. Frequently lifts/lower 82 pound vehicle lashing assembly to store/un-store (reaching 6ft up or down every 15 seconds for max 1 hour). Carry vehicle lashing assembly from storing racks to stowed vehicle (25ft) every 15 minutes.</li> <li>5. Constantly reach 1 foot or stoop, kneel, and crouch to attach/detach 20 pound lashing assembly hook to stowed vehicles tie down points.</li> <li>6. Frequently hammers with 12 pound sledge hammer (standing) to detach blocking and bracing dunnage.</li> <li>7. Occasionally climb/descend 12-25 feet to reach/depart crane operator seat.</li> <li>8. Frequently stand, walk (9hrs) and climb (4ft) to inspect loads and ensure safe operations.</li> </ul>

## Table 10-88K-1Physical requirements for MOS 88K

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6,7	1. Occasionally lifts or lowers 572 pounds (lifting sling
2 3 4	1,2,3,4,5,6,7	assembly) waist high and carries 3 feet as part of a 4
3	7	Soldier team (prorated at 143 pounds per soldier) to attach
4	7	<ul> <li>to crane hook or shackle while wearing ~80 pounds of uniform and combat equipment.</li> <li>2. Frequently lift/lower 82 pound vehicle lashing assembly to store/un-store (reaching 6ft every 15 seconds for max 1 hour). Carry vehicle lashing assembly from storing racks to stowed vehicle (25ft) every 15 minutes.</li> </ul>
	<ol> <li>Occasionally push or pull 140 pound (trailer on wheels for a maximum of 10 feet.</li> <li>Occasionally climb/descend 12 feet to get to top of vehicle to hook up vehicle with lifting sling assembly (30lbs hanging).</li> </ol>	
		<ul> <li>5. Occasionally hammers with 12 pound sledge hammer (standing) to detach blocking and bracing dunnage.</li> <li>6. Constantly reach 1 foot or stoop, kneel, and crouch to attach/detach 20 pound lashing assembly hook to stowed vehicles tie downs.</li> </ul>
		<ol><li>Stand on watch for up to 12 hours during cargo operations.</li></ol>

#### Table 10-88L-1 Physical requirements for MOS 88L

Skill level	Task numbers	Tasks
1	1,2,3,4,	1. Occasionally lift 164lb. pump (prorated at 82lbs
2	1,2,3,4,	per Soldier, two-Soldier lift) 3 feet high and carry
2 3	1,2,3,4,	39 feet and lower while wearing ~80 pounds
4	3,4,	<ul> <li>consisting of uniform and load bearing equipment</li> <li>2. Frequently lifts 60lbs pound (tool box) two feet and climbs/descend 15 feet and lower it while wearing ~80 pounds consisting of uniform and load bearing equipment.</li> <li>3. Occasionally lift/lower/pull 106lb (prorated at 53lbs per 2 Soldier team) fire pump hose (2 &amp;1/2 inch by 50 foot) to flush pump while wearing ~80 pounds consisting of uniform and load bearing equipment.</li> <li>4. Frequently stoops, kneels and crouch in confined spaces to perform maintenance.</li> </ul>

## Table 10-88M-1Physical requirements for MOS 88M

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6,7	1. Frequently lifts and lower 50 pounds (vehicle lashing
2	1,2,3,4,5,6,7	assemblies) 4 feet and carry 6 feet to/from loaded
3	1,2,3,4,5,6,7	<ul> <li>(payload) vehicle while wearing ~80lbs consisting of</li> </ul>
4	7,	<ul> <li>(payload) vehicle while wearing ~800bs consisting of uniform and load bearing equipment.</li> <li>2. Occasionally pulls 160 pound chain from tractor storage to trailer ramp (65ft) and pull through tank lifting shackles in preparation for towing vehicle onto trailer while wearing ~80lbs consisting of uniform and load bearing equipment.</li> <li>3. Frequently climbs/descend up to 4ft to get in and our of vehicle or onto vehicle deck while wearing ~80lbs consisting of uniform and load bearing equipment.</li> <li>4. Frequently lift/lower 21 pounds (load binders) 3 feet and reach arm length to tighten chains and secure vehicles (payload) to trailer while wearing ~80lbs consisting of uniform and load bearing equipment.</li> <li>5. Frequently reaches 1-2 feet to pull part of VLAs (21lbs) through vehicle tie downs while wearing ~80lbs consisting of uniform and load bearing equipment.</li> <li>6. Frequently stoops, kneels, crawl and crouch while using part of VLAs (21lbs) to lash vehicles to trailer or while inspecting equipment wearing ~80lbs consisting of uniform and load bearing equipment.</li> <li>7. Frequently sits and drives 8-10 hours wearing ~80lbs consisting of uniform and load bearing equipment.</li> </ul>

Table 10-88N-1	
Physical requirements for MOS	88N

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6	<ol> <li>Frequently lifts 290 pounds (463L Pallet) 6 feet as part of a 4 Soldier team prorated at 72 pounds per Soldier and carry 6 feet (horizontal distance) and lower (3 feet) to loading position</li> </ol>
2	1,2,3,4,5,6,7	(on top of 4X4 dunnage) while wearing ~80 pounds consisting
3	1,2,3,4,5,6,7	of uniform and load bearing equipment.
4	7	<ol> <li>Frequently stands for 6-12 hour duration to construct or record documentation of 463L pallet while wearing ~80 pounds of uniform and load bearing equipment.</li> <li>Frequently lifts, carry, lower, push and pull 80 pounds (baggage and other equipment from MHE) 3 feet to load on pallet while wearing ~80 pounds of uniform and load bearing equipment.</li> <li>Climb/Descend 4 feet to apply 25 pound top net.</li> <li>Occasionally lift and lower 65 pounds top and side nets 3 feet, separate and pull to spread out the nets for inspection while wearing~80 pounds of uniform and load bearing equipment.</li> <li>Frequently reaches up to 6 feet and stoop, kneel or crouch to apply side or top nets (20-25 lbs.) while wearing ~80 pounds of uniform and load bearing equipment.</li> <li>Occasionally walks up to 1 mile while inspecting Soldiers and equipment during A/DACG operations wearing ~80 pounds of uniform and load bearing equipment.</li> </ol>

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6,7,8	<ol> <li>Occasionally lifts and carry 200 pounds as part of a 4 soldier team (prorated at 50 pounds per soldier).</li> <li>Frequently climbs/descends 4 feet.</li> <li>Occasionally hammers with 10 pounds.</li> <li>Frequently reaches, stoops, and crouches to spot hydro jacks underneath main draft systems.</li> <li>Frequently makes and interprets visual signals by hand, flags and lamps.</li> <li>Frequently listens to engines to detect unusual sounds.</li> <li>Must possess finger dexterity in both hands.</li> </ol>
2	1,2,3,4,5,6,7,8	
3	3,4,5,6,7,8	
4	3,,5,6,7,8	

#### Table 10-88P-1 Physical requirements for MOS 88P (RES 201610)

#### Table 10-88T-1 Physical requirements for MOS 88T (RES 201610)

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6,7,8,9	<ol> <li>Occasionally lifts and carries 3000 pounds as part of a 16 soldier team (2-8 man squads prorated at 188 pounds per soldier).</li> <li>Frequently lifts 200pounds as part of a 2 soldier team (prorated at 100pounds per soldier).</li> <li>Frequently reaches 1 foot to place 45 pounds rail jack.</li> <li>Hammers 18 pounds to spike rail to ties.</li> <li>Frequently digs 1 foot using picks and shovels to level grade.</li> <li>Reaches 2 feet to</li> <li>Stands for 1 hour to repair rail.</li> <li>Frequently makes and interprets visual signals by hand, flags and lamps.</li> <li>Must possess finger dexterity in both hands.</li> </ol>
2	1,2,3,4,5,6,7,8,9	_
3	1,2,3,4,5,6,7,8	_
4	7,8 9	-

## Table 10-88U-1Physical requirements for MOS 88U

Skill level	Task numbers	Tasks
1	1,2,3,4	1. Occasionally lifts 80 pounds knuckle 3 feet and
2	1,2,3,4	carry 25 feet and lower (knuckle) 3 feet while
3	4	wearing~80 pounds of uniform and load bearing
4	4	<ul> <li>equipment.</li> <li>2. Occasionally pushes and pulls 100 pounds (coupler attached to back or front of car) 12 inches to line up couplers while wearing~80 pounds of uniform and load bearing equipment. Occasionally hammers and pounds with 4 lbs hammer to remove hinge pin of knuckle while wearing~80 pounds of uniform and load bearing equipment.</li> <li>4. Occasionally Climbs or descend uneven grades (6 feet) and walk up to a mile to inspect coupler or equipment while wearing~80 pounds of uniform and load bearing equipment.</li> </ul>

## Table 10-88Z-1Physical requirements for MOS 88Z

Skill level	Task numbers	Tasks
5-6	1,2,3	<ol> <li>Frequently climbs/descend 4 feet to get into or onto vehicles while wearing ~80 pounds consisting of uniform and load bearing equipment.</li> <li>Occasionally walks up to one mile to conduct vehicle inspections or assessments of facilities and port capabilities while wearing ~80 pounds consisting of uniform and load bearing equipment.</li> <li>Occasionally stoop, kneel and crouch to inspect vehicles for maintenance, safety and appropriate documentation while wearing ~80 pounds consisting of uniform and load bearing equipment.</li> </ol>

### Table 10-89A-1Physical requirements for MOS 89A

Skill level	Task numbers	Tasks
1	1,2	<ol> <li>Occasionally lifts /lowers 77 pounds (2 cans of 7.62mm ammunition) 4 feet and carries 10 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> <li>Occasionally pushes and pulls 200 pounds on wheels (pallet jack carrying ammunition) 25 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> </ol>
2	1,2	

## Table 10-89A-1Physical requirements for MOS 89A

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lifts /lowers 77 pounds (ammo box
2	1,2	<ul> <li>containing 2 cans of .50 cal ammunition) 4 feet and carries 10 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> <li>2. Occasionally pushes and pulls 200 pounds on wheels (pallet jack carrying ammunition) 25 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> </ul>

### Table 10-89B-1Physical requirements for MOS 89B

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lifts /lowers 77 pounds (ammo box
2	1,2	<ul> <li>containing 2 cans of 7.62 mm ammunition) 4 feet and</li> <li>carries 10 feet while wearing/carrying ~80 pounds of</li> </ul>
3	1,2	uniform and combat equipment.
4	1,2	2. Occasionally pushes and pulls 200 pounds on wheels
5	N/A	(pallet jack carrying ammunition) 25 feet while
6	N/A	<ul> <li>wearing/carrying ~80 pounds of uniform and combat equipment.</li> </ul>

Skill level	Task numbers	Tasks
2	1,2,3,4	<ol> <li>Frequently lifts/ lowers EOD tools, equipment, or munitions weighing up to 95 lbs (155mm) approximately waist high and carries 150 meters.</li> <li>Occasionally wears a 76 pound Bomb Suit for a distance of 400 meters while carrying up to 20 lbs. of EOD specific equipment (tools or radiographic equipment).</li> <li>Occasionally performs response to CBRN hazards while wearing Joint Service Lightweight Integrated Suit Technology (JSLIST) (6.57 lbs); and the M50 Joint Service General Purpose Protective Mask (4.97 lbs) (Total JSLIST 11.72 lbs) for up to 1 hour.</li> <li>Occasionally performs response to CBRN hazards while wearing CBRN protective garments (Level A) with Self Contained Breathing Apparatus (SCBA) (Total weight 32.8 lbs) for up to 1 hour.</li> </ol>

Table 10-89D-1
Physical requirements for MOS 89D (Effective 202310)

3	1,2,3,4	
4	1,2,3,4	
5	2,3,4	
5	None	

#### Table 10-89D-1 Physical requirements for MOS 89D

Skill level	Task numbers	Tasks
1	1,2,3,4	<ol> <li>Frequently lifts/ lowers EOD tools, equipment, or munitions weighing up to 95 lbs. (155mm) approximately waist high and carries 150 meters.</li> <li>Occasionally wears a 76 pound Bomb Suit for a distance of 400 meters while carrying up to 20 lbs. of EOD specific equipment (tools or radiographic equipment).</li> <li>Occasionally performs response to CBRN hazards while wearing Joint Service Lightweight Integrated Suit Technology (JSLIST) (6.57 lbs.); and the M50 Joint Service General Purpose Protective Mask (4.97 lbs.) (Total JSLIST 11.72 lbs.) for up to 1 hour.</li> <li>Occasionally performs response to CBRN hazards while wearing CBRN protective garments (Level A) with Self Contained Breathing Apparatus (SCBA) (Total weight 32.8 lbs.) for up to 1 hour.</li> </ol>

2	1,2,3,4	
3	1,2,3,4	
4	1,2,3,4	
5	2,3,4	
6	None	

# Table 10-91A-1Physical requirements for MOS 91A

Skill level	Task numbers	Tasks
1	1,2,3,4,5	<ul> <li>11. Occasionally pushes/pulls up to 100 pounds (Multi-Capab Maintainer Tool Kit) on wheels up to 25 feet individually;</li> </ul>
2	1,2,3,4,5	
3	1,2,3,4,5	<ul> <li>lifts/lowers 4 feet and carries 25 feet as part of a two Soldier</li> <li>team (prorated 50 pounds per Soldier) while wearing/carrying</li> </ul>
4	5	<ul> <li>~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>2. Occasionally pushes/pulls 100 pounds (Improved Fire Control Electronics Unit) approximately 2 feet and lifts/lowers 1 foot from the kneel position individually; as a two Soldier team, pulls out of tank (using a strap), lifts/lowers up to 4 feet and carries up to 25 feet (prorated 50 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>3. Occasionally lifts/lowers 100 pounds (M1 Abrams Tank Generator) 2 inches and moves a horizontal distance of 6 inches individually, then pulls (using pulley) up to 100 pounds as part of a two Soldier team (prorated up to 50 pounds per Soldier), then carries 25 feet as part of a two Soldier team while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>4. Occasionally climbs/descends 8 feet (M1 Abrams Tank) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> </ul>

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally pushes/pulls (on wheels) up to 100 pounds
2	1,2,3	(General Mechanic's Tool Kit) up to 25 feet individually;
3	1,2,3	<ul> <li>lifts/lowers 100 pounds 4 feet, and carries 25 feet as part of a two Soldier team (prorated 50 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>2. Occasionally lifts/lowers up to 85 pounds (400 ampere alternator) 4 feet and carries up to 25 feet as part of a two Soldier team (prorated 43 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>3. Occasionally lifts/lowers 50 pounds (HMMWV starter) 2 feet with arms extended from body at a 45 degree angle, carries up to 25 feet and lifts/lowers 4 feet as part of a two Soldier team (prorated 25 pounds per Soldier) while wearing/ carrying ~80 pounds of uniform intermittently).</li> </ul>

### Table 10-91B-1Physical requirements for MOS 91B

## Table 10-91C-1Physical requirements for MOS 91C

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally lifts and lowers 270 pounds (18,000 BTU
2	1,2,3	Environmental Control Unit) up to 4 feet and carries 25 feet as
3	1,2,3	<ul> <li>part of a 4 Soldier team (prorated 67.5 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>2. Occasionally pushes/pulls (on wheels) 100 pounds (refrigerant recovery system) up to 25 feet individually; lifts/ lowers 4 feet as part of a two Soldier team (prorated 50 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment.</li> <li>3. Occasionally pushes/pulls (on wheels) 96 pounds (Tool Kit, Service, Refrigeration Unit) up to 25 feet individually; lifts/lowers 4 feet and carries up to 25 feet as part of a two Soldier team (prorated 50 pounds (Tool Kit, Service, Refrigeration Unit) up to 25 feet as part of a two Soldier team (prorated 48 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> </ul>

Skill level	Task numbers	Tasks
1	1	1. Occasionally pushes/pulls (on wheels) up to 100 pounds
2	1	(General Mechanic's Tool Kit (GMTK)) up to 25 feet; lifts/lowers
3	1	<ul> <li>4 feet and carries 25 feet as part of a two Soldier team (prorated 50 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> </ul>

#### Table 10-91D-1 Physical requirements for MOS 91D

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally lifts and lowers 200 pounds (raw material for
2	1,2,3	machining, fabrication, and welding) 4 feet as part of a 2
3	1,2,3	<ul> <li>Soldier team (prorated 100 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment.</li> <li>2. Occasionally operates power and air tools weighing as much as 15 lbs (gas metal arc welding gun) for long periods of time while wearing/carrying ~80 pounds of uniform and combat equipment.</li> <li>3. Occasionally reaches, bends, stoops, crouches, kneels, crawls and climbs up to 10 feet (vehicle height) to make repairs and fabrications while wearing/carrying ~80 pounds of uniform and combat equipment.</li> </ul>

#### Table 10-91E-1 Physical requirements for MOS 91E

Task numbers	Tasks
1	1. Occasionally lifts/lowers 370 pounds (M777 Cannon Muzzle
1	Brake) up to 4 feet and carries 10 feet as part of a 4 Soldier —— team (prorated 92.5 pounds per Soldier) while wearing/carrying
1	~80 pounds of uniform and combat equipment (can be carried intermittently).

#### Table 10-91F-1 Physical requirements for MOS 91F

Physical requirements for MOS 91H		
Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lifts/lowers up to 105 pounds (Heavy Duty
2	1,2	Lifting Chain) 4 feet and carries 25 feet as part of a two Soldier team (prorated 52.5 pounds per Soldier) while wearing/carrying
3	1,2	~80 pounds of uniform and combat equipment (can be carried intermittently).
		2. Occasionally lifts/lowers 70 pounds (vehicle generator) 5 feet and carries 25 feet as part of a 2 Soldier team (prorated 35
		pounds per Soldier) while wearing/carrying ~80 pounds of
		uniform and combat equipment (can be carried intermittently).

### `Table 10-91H-1 Physical requirements for MOS 91H

#### Table 10-91J-1 Physical requirements for MOS 91J

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lifts/lowers 117 pounds (Chemical
2	1,2	<ul> <li>Injection/Cleaning Module) 4 feet, and carries 25 feet as part of a two Soldier team (prorated 58.5 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>2. Occasionally lifts and lowers 220 pounds (Lightweight Water Purification Unit) 4 feet and carries 25 feet as part of a 4 Soldier team (prorated 55 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>3. Occasionally pushes/pulls (on wheels) up to 100 pounds (General Mechanic's Tool Kit) up to 25 feet individually; lifts/lowers 4 feet and carries 25 feet as part of a two Soldier team (prorated 50 pounds per Soldier) while wearing/carrying ~80 pounds per Soldier) while carried intermittently.</li> </ul>

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally pushes/pulls (on wheels) up to 100 pounds
2	1,2	(General Mechanic's Tool Kit) up to 25 feet individually;
3	1,2	<ul> <li>lifts/lowers 100 pounds 4 feet, and carries 25 feet as part of a two Soldier team (prorated 50 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>2. Occasionally lifts/lowers 75 pounds (scraper starter) up to 5 feet and carries up to 25 feet as part of a two Soldier team (prorated 38 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> </ul>

#### Table 10-91L-1 Physical requirements for MOS 91L

Table 10-91M-1 Physical requirements for MOS 91M				
Skill level	Task numbers	Tasks		
1	1,2,3	1. Occasionally pushes/		
2	1,2,3	Maintainer Tool Kit) on v		
3	1 2 3	<ul> <li>lifts/lowers 4 feet and ca</li> </ul>		

## 

	Tubit Humberb	145/65
1	1,2,3	1. Occasionally pushes/pulls up to 100 pounds (Multi-capable
2	1,2,3	Maintainer Tool Kit) on wheels up to 25 feet individually;
3	1,2,3	— lifts/lowers 4 feet and carries 25 feet as part of a two Soldier team (prorated 50 pound per Soldier) while wearing/carrying
4	3	<ul> <li>~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>2. Occasionally lifts/lowers 85 pounds (M2/M3 BFV generator) with arms extended at a 45 degree angle from the standing/kneeling/prone positions, 4 feet and carries 25 feet as part of a two Soldier team (prorated 43 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>3. Occasionally climbs/descends 10 feet (M2/M3 BFV height) while wearing/carrying ~80 pounds of uniform and combat equipment.</li> </ul>

## Table 10-91P-1Physical requirements for MOS 91P

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally lifts/lowers 125 pounds (Breechblock) 4 feet
2	1,2,3	and carries 15 feet as part of a 2 Soldier team (prorated 62.5
3	1,2,3	pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).
4	3	<ul> <li>2. Occasionally lifts/lowers 151 pounds (M145 mount connected to M117 telescope) 4 feet and carries 25 feet as a three Soldier team (prorated 50 pounds per Soldier), while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>3. Occasionally climbs/descends 10.75 feet (M109A6 vehicle height) while wearing/carrying ~80 pounds of uniform and combat equipment.</li> </ul>

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally pushes/pulls (on wheels) up to 100 pounds
2	1,2	(General Mechanic's Tool Kit) up to 25 feet individually;
3	1,2	<ul> <li>— lifts/lowers 100 pounds 4 feet, and carries 25 feet as part of a two Soldier team (prorated 50 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>2. Occasionally climbs/descends 8.5 feet (Stryker vehicle height).</li> </ul>

## Table 10-91S-1Physical requirements for MOS 91S

Physical requirements for MOS 91X		
Skill level	Task numbers	Tasks
4	1	<ol> <li>Occasionally climbs/descends up to 13 feet (Heavy Equipment Transporter (HET) height) while wearing/carrying ~80 pounds of uniform and combat equipment.</li> </ol>

#### Table 10-91X-1 Physical requirements for MOS 91X

# Physical requirements for MOS 91Z

Skill level	Task numbers	Tasks	
5		None	

#### Table 10-92A-1 Physical requirements for MOS 92A

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6	1. Frequently squat/rise, lift/lower a ~170 pound VSAT
2	1,2,3,4,5,6	transit case ~3 feet as part of a two person team prorated
3	1,2,3,4,5,6	at ~85 pounds and carry ~144 feet while wearing/carrying ~80 pounds of PPE.
4	3,4,5,6	<ol> <li>Frequently squats, push/pull a ~66 pounds VSAT</li> </ol>
5	5,6	<ul> <li>Transit case #2 ~6 feet while wearing/carrying ~80 pounds of gear.</li> <li>3. Frequently push/pull a ~5 pound ream of 20-bond paper ~3 feet (shelf depth) when storing supplies.</li> <li>4. Occasionally climb/descend ~4 feet (height of M10A forklift) while wearing/carrying ~80 pounds of PPE.</li> <li>5. Occasionally roll an 80 pounds (HMMWV tire without rur flats) while wearing/carrying ~80 pounds of PPE.</li> <li>6. Occasionally hammer/pound tent stakes using a 15 pound sledge hammer while wearing/carrying ~80 pounds of gear.</li> </ul>

#### Table 10-92F-1 (Effective 202110) Physical requirements for MOS 92F

Skill level	Task numbers	Tasks
1	1,2,3,4	<ol> <li>Frequently lift/lower a ~166 pound Advanced Aviation</li> </ol>
2	1,2,3,4	Forward Area Refueling System engine module ~6-8
3	1,2,3,4,5,6	<ul> <li>inches as part of a four Soldier team prorated 41.5 pounds and carry ~20 feet while wearing/carrying ~80 pounds of</li> </ul>
4	4,5,6	PPE.
5	4,5,6	2. Occasionally lift/lower a ~68 pound fuel pump unit ~3
6	4,5,6	<ul> <li>feet and carry ~50 feet while wearing/carrying ~80 pou of PPE.</li> </ul>
		<ol> <li>Occasionally lift/lower a ~50 pound fire hose and walk ~150 feet (length of hose) when setting up the Fire Suppression Equipment Set while wearing/carrying ~80 pounds of PPE.</li> <li>Occasionally climb/descend ~6.25 feet (height of Fire Suppression Equipment Set) of stairs when conducting PMCS while wearing/carrying ~80 pounds of PPE.</li> <li>Frequently push/pull a ~70 pound storage tote ~2 feet as part of a two Soldier team prorated at ~35 pounds while wearing/carrying ~80 pounds of PPE.</li> <li>Occasionally climb/descend a ~12.3 foot ladder when conducting PMCS while wearing/carrying ~80 pounds of PPE.</li> </ol>

## Table 10-92G-1Physical requirements for MOS 92G

Skill level	Task numbers	Tasks
1	1,2,3,4,5	1. Frequently lift/lower a ~50 pound UGR-H/S box ~3 feet
2	1,2,3,4,5	and carry ~30 feet while wearing/carrying ~80 pounds
3	1,2,3,4,5	of PPE. 2. Frequently push/pull a ~50 pound UGR-H/S box ~30
4	1,2,3,4	feet while wearing/carrying ~80 pounds of PPE.
5	1,2,3	3. Frequently climb/descend ~10 feet of stairs while
6	1,2,3	carrying a ~50 pound UGR-H/S box while wearing/carrying ~80 pounds of PPE.
		<ol> <li>Frequently hammer/pound grounding rods and tent stakes using a ~25 pound sledge hammer while wearing/carrying ~80 pounds of PPE.</li> </ol>
		<ol> <li>Occasionally, lift/lower ~3 feet (waist high), ~25 pound bucket of dirt while bending, stooping, and kneeling and while wearing/carrying ~80 pounds of PPE</li> </ol>

#### Table 10-92L-1 (Effective 202110) Physical requirements for MOS 92L

Skill level	Task numbers	Tasks
1	1,2,3,4,5	1. Frequently lift/lower a ~70 pound storage tote containing
2	1,2,3,4,5	<ul> <li>various chemicals ~3 feet as part of a two Soldier team prorated at ~35 pounds and carry ~10 feet while wearing/carrying ~80 pounds of PPE.</li> <li>2. Frequently lift/lower a ~70 pound storage tote containing various chemicals overhead onto a shelf as part of a two Soldier team prorated as ~35 pounds while wearing/carrying ~80 pounds of PPE.</li> <li>3. Frequently push/pull a ~70 pound storage tote ~2 feet as part of a two Soldier team prorated at ~35 pounds while wearing/carrying ~80 pounds of PPE.</li> <li>4. Occasionally stand, hammer/pound grounding rods ~8 feet into various soil types with a 15 pound sledge hammer while wearing/carrying ~80 pounds of PPE.</li> <li>5. Occasionally climb/descend a ~12.3 foot ladder when conducting PMCS while wearing/carrying ~80 pounds of</li> </ul>
		while wearing/carrying ~80 pounds of PPE. 5. Occasionally climb/descend a ~12.3 foot ladder

## Table 10-92M-1Physical requirements for MOS 92M

Skill level	Task numbers	Tasks
1	1,2,3,4	<ol> <li>Frequently lift/lower ~450 pounds (consisting of but not</li> </ol>
2	1,2,3,4	limited to human remains, gear, personnel effects, wet ice,
3	1,2,3,4	<ul> <li>and transfer case) ~1 meter as part of a four Soldier team</li> <li>prorated ~112.5 pounds and carry ~50 meters while</li> </ul>
4	3,4	wearing/carrying ~12 pounds of PPE.
5	4	2. Frequently push/pull ~280 pounds (human remains
6	4	<ul> <li>gear) ~10 feet as part of a two Soldier team prorated at ~140 pounds while wearing/carrying ~80 pounds of PPE.</li> <li>3. Occasionally lift/lower ~50 pounds (Recovery Kit) ~1 meter and carry ~100 meters while wearing/carrying ~80 pounds of PPE.</li> </ul>
		<ol> <li>Frequently climb/descend ~8 feet of ladder to assemble and disassemble equipment while wearing/carrying ~80 pounds of PPE</li> </ol>

## Table 10-92R-1Physical requirements for MOS 92R

Skill level	Task numbers	Tasks
1	1,2	<ol> <li>Frequently lift/lower a ~250 pound G-11B/C cargo</li> </ol>
2	1,2	parachute ~3 feet as part of a three Soldier team prorated
3	1,2	at ~83 pounds and carry for ~3 meters while
4	2	<ul> <li>wearing/carrying ~12 pounds of PPE.</li> <li>2. Frequently sit for one to two hours during an airborne</li> </ul>
5	2	operation with a ~53 pound personal parachute system and
		walk ~300 meters while wearing/carrying ~12 pounds of PPE.

#### Table 10-92S-1 Physical requirements for MOS 92S

Skill level	Task numbers	Tasks
1	1,2,3,4	1. Occasionally lift/lower a ~490 pound water heater ~5
2	1,2,3,4	feet as part of a six Soldier team, prorated at ~81 pounds
3	1,2,3,4	and carry ~50 feet while wearing/carrying ~80 pounds of
4	2,3,4	<ul> <li>PPE.</li> <li>2. Frequently push/pull ~80 pounds (five laundry bags) ~3</li> </ul>
5	3,4	feet while wearing/carrying ~80 pounds of PPE.
6	4	<ul> <li>3. Frequently lift/lower ~80 pounds (five laundry bags) ~3</li> <li>feet high and climb ~5 feet of stairs while wearing/carrying ~80 pounds of PPE.</li> </ul>
		<ol> <li>Frequently stand, hammer/pound tent stakes with a 15 pound sledge hammer while wearing/carrying ~80 pounds of PPE.</li> </ol>

#### Table 10-92W-1 Physical requirements for MOS 92W

Skill level	Task numbers	Tasks
1	1,2,3,4,5,6	1. Frequently lift/lower a ~375 pound hypo-chlorination
2	1,2,3,4,5,6	unit ~2.5 feet as part of a six Soldier team prorated ~62.5
3	1,2,3,4,5,6	
4	4,6	<ul> <li>pounds and carry ~300 feet while wearing/carrying ~80</li> <li>pounds of pounds PPE.</li> <li>2. Occasionally push/pull a ~375 pound hypo-chlorinat unit ~3 feet as part of a six Soldier team prorated ~62.5 pounds while wearing/carrying ~80 pounds of pounds P</li> <li>3. Occasionally lift/lower a 43 pound storage tank ~3 fe while wearing/carrying ~80 pounds of pounds PPE.</li> <li>4. Occasionally climb ~4 feet of ladder when conductir PMCS on the ROWPU while wearing/carrying ~80 pound of pounds PPE.</li> <li>5. Occasionally lift/lower ~15 pounds (calcium hypochlorite container) when conducting water purificati operations while wearing/carrying ~80 pounds of pounds PPE.</li> <li>6. Occasionally hammer stakes 8 feet into various soil types with a 15 pound sledge hammer while wearing/carrying ~80 pounds of pounds PPE.</li> </ul>

## Table 10-92Y-1Physical requirements for MOS 92Y

Skill level	Task numbers	Tasks
1	1,2,3,4,5	1. Occasionally lift/lower a ~84 pound M2A1 machine gun
2	1,2,3,4,5	~6 feet and carry ~20 feet while wearing/carrying ~80
3	1,2,3,4,5	pounds of PPE.
4	3,4,5	<ul> <li>2. Frequently push/pull ~5 pounds (20-bond ream of paper) ~3 feet (depth of storage shelving) while</li> </ul>
5	5	_ wearing/carrying ~80 pounds of PPE.
		<ol> <li>Frequently reach ~2 feet, lift/lower a ~50 pound case of 20-bond paper ~3 feet and carry ~20 feet while wearing/carrying ~80 pounds of PPE.</li> <li>Occasionally climb/descend ~13 feet of ladder when handling equipment while wearing/carrying ~80 pounds of PPE.</li> <li>Occasionally hammer/pound tent stakes using a 15 pound sledge hammer while wearing/carrying ~80 pounds of PPE.</li> </ol>

## Table 10-92Z-1Physical requirements for MOS 92Z

Skill level	Task numbers	Tasks
6	1,2,3	<ol> <li>Occasionally lift/lower a ~25 pound laptop transit case ~3 feet and carry ~100 feet while wearing/carrying ~80 pounds of PPE.</li> <li>Occasionally push/pull ~5 pounds (one ream of 20- bond paper) ~3 feet (shelf depth) when handling property book records while wearing/carrying ~80 pounds of PPE.</li> <li>Occasionally climb/descend a ~8 foot ladder when verifying equipment data while wearing/carrying ~80 pounds of PPE.</li> </ol>

#### Table 10-94A-1 Physical requirements for MOS 94A Skill level Task numbers Tasks 1,2,3 1. Occasionally lifts/lowers 60 pounds (TOW 2 Subsystem Test 1 Set Test Controller) up to 4 feet and carries up to 10 feet while 2 1,2,3 climbing a 65 degree, 7 foot incline and wearing/carrying ~80 3 1,2,3 pounds of uniform and combat equipment. 2. Occasionally lifts/lowers 35 pounds (Day Night sight collimator/tilt stage assembly) up to 6 feet and carries a distance of 10 feet while wearing/carrying ~80 pounds of uniform and combat equipment. 3. Occasionally climbs 7 feet (Bradley Fighting Vehicle) while

equipment.

wearing/carrying ~80 pounds of uniform and combat

#### Table 10-94D-1 Physical requirements for MOS 94D

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lifts/lowers 70 pounds (TS-4317) 4 feet and
2	1,2	carries 25 feet as part of a 2 soldier team (prorated 35 pounds per soldier) while wearing/carrying ~80 pounds of uniform and
3	1,2	<ul> <li>per soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>2. Occasionally lifts/lowers 20 pounds (VHF/UHF-AM antenna mast) 3 feet and pushes 15 feet while wearing/carrying ~80 pounds of uniform and combat equipment.</li> </ul>
4	1,2	

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lifts/lowers 175 pounds (OMN-373B Ground
2	1,2	<ul> <li>Cable Kit) 4 feet as part of a 2 soldier team (prorated 88</li> <li>pounds per soldier) and carries 25 feet while wearing/carrying</li> </ul>
3	1,2	~80 pounds of uniform and combat equipment (can be carried intermittently).
		2. Occasionally lifts/lowers 75 pounds (AN/GRM-122) 4 feet and carries 25 feet as part of a 2 soldier team (prorated 37.5
		pounds per soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).

#### Table 10-94E-1 Physical requirements for MOS 94E

## Table 10-94F-1Physical requirements for MOS 94F

Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers 70 pounds (Equipment Transit
2	1	Case) 4 feet as part of a 2 Soldier team (prorated 35 pounds
3	1	<ul> <li>per Soldier) and carries up to 25 feet while wearing/carrying</li> <li>~80 pounds of uniform and combat equipment.</li> </ul>

Physical requirements for NIOS 94H			
Skill level	Task numbers	Tasks	
1	1,2	1. Occasionally lifts/lowers 150 pounds (Counter Weights) 3	
2	1,2	feet as part of a 2 Soldier team (prorated 75 pounds per soldier) ——— while wearing/carrying ~80 pounds of uniform and combat	
3	1,2	<ul> <li>while wearing/carrying ~80 pounds of uniform and combat equipment.</li> <li>2. Occasionally pushes/pulls with 120 foot-pounds of force (Torque Wrench) while wearing/carrying ~80 pounds of uniform and combat equipment.</li> </ul>	

## Table 10-94H-1Physical requirements for MOS 94H

Physical requ	lirements for MOS 94M	
Skill level	Task numbers	Tasks
1	1	1. Occasionally lifts/lowers 130 pounds (Q53 Line Replacement
2	1	<ul> <li>Unit) 4 feet and carries 25 feet as part of a 2 soldier team</li> <li>(prorated at 65 pounds per Soldier) while wearing/carrying ~80</li> </ul>
3	1	pounds of uniform and combat equipment (can be carried intermittently).
		internationaly).

#### Table 10-94M-1 Physical requirements for MOS 94M

## Table 10-94P-1Physical requirements for MOS 94P

Skill level	Task numbers	Tasks
1	1,2,3	1. Occasionally lifts and lowers 150 pounds (Elevation
2	1,2,3	Transmission) 4 feet and carries up to 25 feet as part of a 2
3	1,2,3	<ul> <li>Soldier team (prorated at 75 pounds per Soldier) while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>Occasionally lifts/lowers 110 pounds (Hydraulic Reservoir) 4 feet, climbs/descends 4 to 6 feet while carrying up to 25 feet as a two Soldier team (prorated 55 pounds per Soldier), while wearing/ carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> <li>Occasionally lifts/lowers 45 pounds (Hydraulic Pump Unit) 4 feet and carries 25 feet while wearing/carrying while wearing/carrying ~80 pounds of uniform and combat equipment (can be carried intermittently).</li> </ul>

# Physical requirements for MOS 94RSkill levelTask numbersTasks111. Occasionally lifts/lowers 90 pounds (Automatic Flight Control<br/>System) as part of a 2 Soldier team (prorated to 45 pounds per<br/>Soldier) 3 feet and carries 25 feet while wearing/ carrying ~80<br/>pounds of uniform and combat equipment.

Table 10-94R-1

## Table 10-94S-1Physical requirements for MOS 94S

Physical requ	irements for MOS 943	
Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lifts/lowers 87 pounds (Q65 Interrogator Set) 6
2	1,2	feet and carries up to 25 feet as part of a 2 Soldier team
3	1,2	— (prorated at approximately 43.5 pounds per Soldier) while wearing/ carrying ~80 pounds of uniform and combat
4	1,2	equipment (can be carried intermittently). 2. Occasionally climbs 15 feet while wearing/ carrying ~80 pounds of uniform and combat equipment.

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lifts/lowers 98 pounds (Avenger Environmental
2	1,2	Control Unit/Prime Power Unit) up to 4 feet and carries up to 25 feet while climbing/descending 4 feet (platform ladder) as part
3	1,2	<ul> <li>leet while climbing/descending 4 leet (platform ladder) as part of a two Soldier team (prorated 49 pounds per Soldier) while wearing/ carrying ~80 pounds of uniform and combat equipment.</li> <li>2. Occasionally lifts and lowers 75 pounds (Avenger Electronic Control Assembly) up to 5 feet and carries up to 10 feet as a two Soldier team (prorated at 38 pounds per Soldier) while wearing/ carrying ~80 pounds of uniform and combat equipment.</li> </ul>

## Table 10-94T-1Physical requirements for MOS 94T

# Physical requirements for MOS 94W

Skill level	Task numbers	Tasks	
4		None.	

# Table 10-94X-1 Physical requirements for MOS 94X

Skill level	Task numbers	Tasks	
4		None.	

Skill level	Task numbers	Tasks
1	1,2	1. Occasionally lifts/lowers 130 pounds (various Line
2	1,2	Replaceable Units (LRUs)) 4 feet as part of a 2 Soldier team
3	1,2	<ul> <li>(prorated 65 pounds per Soldier) while wearing/ carrying ~80 pounds of uniform and combat equipment.</li> <li>2. Occasionally lifts/lowers 84 pounds (Test Program Sets Box) up to 4 feet and carries up to 15 feet as part of a 2 Soldier team (prorated 42 pounds per Soldier) while wearing/ carrying ~80 pounds of uniform and combat equipment.</li> </ul>

## Table 10-94Y-1Physical requirements for MOS 94Y

## Table 10-94Z-1 Physical requirements for MOS 94Z

Skill level	Task numbers	Tasks	
5		None.	
6			