

**2020 WORKING GROUP ON CONTINGENT-OWNED EQUIPMENT  
TRIENNIEL REVIEW OF REIMBURSEMENT RATES**

**NATIONAL COST DATA**

**ANNEX A - MAJOR EQUIPMENT**

**Guidelines for submission of cost data**

This Annex of the national cost data package is for Member States to submit cost information on the categories of major equipment listed in the Contingent-Owned Equipment (COE) Manual (A/72/288)

While the categories of equipment are generic, the existing rates are based on cost data from Member States. The comprehensive review should revisit all assumptions, particularly the relationship between Generic Fair Market Value (GFMV), maintenance rate and monthly wet lease rate. The GFMV should be based on the best estimate of the weighted average GFMV. The complete list of major equipment, including the GFMV and current reimbursement rates from the COE Manual are enclosed in tab 3 of this Annex (Major Equipment table as per Chapter 8, annex A of the COE Manual- A/72./288).

The Secretariat requests that Member States collect national cost data of the generic categories of major equipment, using 2018 as the base year to complete the national cost data information in tab 2 of this Annex. To assist the Secretariat in the consolidation of the spreadsheets, it would be appreciated if all national costs could be provided in US dollars.

If major equipment was purchased prior to 2018, Member States should apply its inflation/deflation rate for the intervening period between the purchase date and 2018 to bring the national cost to the base year of 2018. For example, if a Member State purchased major equipment in 2017, that Member State should multiply the cost of the items with the relevant inflation/deflation rate and add that to the national cost in 2017 to reach the national cost in 2018.

**When filling the information in the spreadsheet in tab 2, please enter the name of the Member State.**

**Please also refer to Chapter 3, annex A of the COE Manual (A/72/288) on performance standards for major equipment provided under a wet lease or dry lease arrangement.**

In addition, tab 2 includes ten columns. **Member States are requested to provide their cost data in columns (d) through (j)**

- **Columns (a) and (b)** list the category and type of major equipment from the COE Manual (A/72/288). This information is not editable.
- **Column (c)** lists the current Generic Fair Market Value as listed in the COE Manual (A/72/288). This information is not editable.
- **Column (d)** Member States are requested to provide their own national description
- **Column (e)** Member States are requested to describe the Usage Type of the equipment. Some Member States have further defined the equipment. For example:

Category of Equipment	National Description	Usage type
Firefighting Truck	Crash Fire Rescue 6000 L Water Foam	AIRFD FF Truck
Demining Vehicle	Leo C2 Tank	Leo with Plow/Roller
Grader	Grader KOMATSU (GD 705A-4)	Grader
Main battle tank, heavy	M88	Recovery

- **Column (f)** is for the national purchase price plus upgrades. Member States are requested to enter the initial purchase price of the equipment plus the cost of any major capital improvements.
- **Column (g)** is for national price adjustment. Member States are requested to indicate the national inflation adjustment, if any, as well as discounts for any prior usage (e.g. depreciation for each year that the equipment is used for national service).
- **Column (h)** is for national market value – The total value of Columns (f) and (g) or the replacement value of the equipment, whichever is less.
- **Column (i) and (j)** are for the estimated useful life and national cost for maintenance.

*It is requested that Member States do not leave any field blank and indicate either the national cost for the equipment or if the equipment is not available in the national inventory to mark not available/N/A.*

*Member States have the option to use the current COE Manual cost data for any unfilled fields in the Decision form attached in the Appendix to this package .*

**2020 WORKING GROUP ON CONTINGENT-OWNED EQUIPMENT  
 TRIENNIEL REVIEW OF REIMBURSEMENT RATES FOR MAJOR EQUIPMENT  
 NATIONAL COST USING 2018 AS BASE YEAR**

Member State:

ENTER MEMBER STATE HERE

Category of Equipment	Type of Equipment	Current	National	Usage	National	National	National		
		Generic Fair	Description	Type	Purchase	Price	Market Value	Estimated	Maint.
		Market Value	(Manufacturer)	Price +	Adjustment	Useful life			
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) = (f+g)	(i)	(j)
Accommodation equipment	Ablution facilities (up to 50 persons)	9 929							
	Camp unit, small (5 persons)	5 440							
	Camp unit, medium (6 to 50 persons)	81 069							
	Camp unit, large (51 to 150 persons)	342 129							
	Maintenance workshop	32 053							
	Office, communications and command posts	20 678							
	Tents for deployable platoon (up to 40 persons)	12 982							
	Tents for deployable squad (up to 10 persons)	3 840							
	Warehousing and storage	32 171							
Containers	Ammunition magazine (storage)	23 644							
	Communications and command posts	155 788							
	Dental	Special case							
	Insulated storage	49 992							
	Medical	Special case							
	Refrigeration/freezer/food storage	36 046							
	Workshop	62 903							
	Other containers	7 676							
Aircrew kit (only for crew members)	Aircrew bag	44							
	Coverall (aircrew) (set of 2)	291							
	Earplugs	2							
	Flying gloves	22							
	Flying helmet	1 110							
	Flying jacket	146							
	Flying shoes	40							
	Sunglasses (aircrew)	38							
	<b>Set total</b>	<b>1 694</b>							



Category of Equipment	Type of Equipment	Current	National	Usage	National	National				
		Generic Fair	Description	Type	Purchase	Price	National			
		Market Value	(Manufacturer)		Price +	Adjustment	Market Value	Estimated	Maint.	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) = (f+g)	(i)	(j)	
		(US\$)	(Manufacturer)		(US\$)	(US\$)	(US\$)	(years)	(US\$)	
Armoured personnel carriers, tracked	Air defence	Special case								
	Air liaison outpost/forward air control/artillery	Special case								
	Ambulance rescue	712 471								
	Cargo	571 108								
	Command post	1 015 537								
	Infantry carrier, armed (class I)	828 148								
	Infantry carrier, armed (class II)	624 056								
	Infantry carrier, armed (class III)	383 257								
	Infantry carrier, unarmed/dozer (class I)	597 158								
	Infantry carrier, unarmed/dozer (class II)	312 713								
	Missile-equipped	1 162 832								
	Mortar	623 173								
	Radar	Special case								
Recovery	872 543									
Armoured personnel carriers, wheeled	Air defence	Special case								
	Air liaison outpost/forward air control/artillery	Special case								
	Ambulance rescue	583 246								
	Command post	786 609								
	Infantry carrier, armed (class I)	784 299								
	Infantry carrier, armed (class II)	652 267								
	Infantry carrier, armed (class III)	372 009								
	Infantry carrier, unarmed (class I)	578 416								
	Infantry carrier, unarmed (class II)	314 374								
	Missile-equipped	1 076 381								
	Mortar	593 085								
	Radar	Special case								
	Recovery	663 190								
Carrier, oversnow	Infantry carrier	176 100								
	Infantry carrier, armoured	284 031								
	General purpose (Snowcat)	41 993								
	Missile-equipped	737 214								
	Command post	242 996								
Reconnaissance vehicles	Tracked	293 043								
	Wheeled, up to 25 mm	288 164								

Category of Equipment	Type of Equipment	Current	National	Usage	National	National	National		
		Generic Fair	Description	Type	Price +	Price	Market Value	Estimated	Maint.
		Market Value	(Manufacturer)		Upgrades	Adjustment			
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) = (f+g)	(i)	(j)
	Wheeled, more than 25 mm	401 968							
	Wheeled, more than 50 mm	718 628							
	Wheeled, more than 100 mm	Special case							
Self-propelled artillery	Light howitzer	980 585							
	Medium howitzer	1 074 888							
	Heavy howitzer	Special case							
Tanks	Main battle tank, medium (up to 50 tons)	1 575 686							
	Main battle tank, heavy (more than 50 tons)	1 758 644							
	Tank, recovery vehicle	1 489 871							
	All other tanks	Special case							
	Armoured infantry fighting/airborne/special vehicle	Special case							
Communications equipment									
VHF/UHF equipment	Air-ground base station transceivers, AM/FM	33 855							
	Microwave links	83 822							
	Mobile stations for trunking systems	537							
	Paging equipment	2 282							
	Portable MTSX for trunking	2 290							
	Repeaters	3 459							
	VHF alarm units	2 220							
	VHF multiplex channels	51 513							
HF equipment	Antennas, log periodic — directional high-power	25 076							
	Base receiver, HF high power	8 103							
	Base station transmitter, HF high power	21 969							
	Phone patch interlink	Special case							
Satellite equipment	Earth station, non-redundant	Special case							
	Earth station, redundant	Special case							
	Earth station hub	Special case							
	Earth station sub-hub	Special case							
	Inmarsat type A, portable earth station	44 206							
	Inmarsat type C, portable earth station	13 994							
	Inmarsat type M, portable earth station	20 127							
	Satellite phone	1 295							
	Satellite receivers/television, receive only terminal	163 548							
	Uninterruptible power supply satellite station	531							

Category of Equipment	Type of Equipment	Current	National	Usage	National	National	National		
		Generic Fair	Description	Type	Price +	Adjustment	Market Value	Estimated	Maint.
		Market Value	(Manufacturer)		Upgrades		(US\$)	Useful life	Rate
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) = (f+g)	(i)	(j)
	Global Tx/Rx (transmit/receive) VSAT Earth station	210 181							
Telephone equipment	Cryptofax	3 417							
	Cyphering equipment	Special case							
	Telephone exchange, large (1-1,100 lines)	424 676							
	Telephone exchange (private automatic branch exchange system) (1-100 lines)	68 503							
Airfield support equipment	All radars	Special case							
	Approach systems/lighting	Special case							
	Control tower	4 489 739							
	Navigation systems	1 990 208							
Miscellaneous communications equipment	Antenna towers	5 299							
	Cell phones (set of 5)	1 200							
	Radio frequency inhibitors/cell phone jammer (portable/man pack) (set of 3)	1 500							
	Radio frequency inhibitors/cell phone jammer (vehicle-mounted)	1 000							
	Radio frequency tracker/bug locator (set of 4)	1 200							
	Tactical satellite terminal	90 000							
	Underwater communications systems	Special case							
	UPS, 10 kVA and up	8 786							
	Videoconferencing system	5 500							
Communications vehicles	Air liaison outpost/forward air control post/tactical air control post, wheeled	Special case							
	Mobile tactical communications post	48 000							
	Mobile trunking system	Special case							
	Trailer, communications suite	Special case							
	Truck, communications (light)	50 248							
	Truck, communications (medium)	Special case							
	Truck, communications (heavy)	Special case							
Demining, explosive ordnance and improvised explosive device disposal equipment	Man-portable high-power electronic countermeasure (cell/GPS/jammer)	38 100							
	Mine detector (capable of measuring shape or explosive content, as well as metal content)	10 640							
	Mobile electronic countermeasure (jammer) against remotely activated improvised explosive devices	120 362							
	Remote-control bomb disposal equipment	Special case							
	Portable X-ray system for disposal of explosive ordnance	5 600							
	Bomb locator	7 561							
	Explosive ordnance disposal suit, light (minimum V50 rating of 1,000 for the chest and groin)	6 956							





Category of Equipment	Type of Equipment	Current	National	Usage	National	National	National		
		Generic Fair	Description	Type	Purchase	Price	Market Value	Estimated	Maint.
		Market Value	(Manufacturer)		Price +	Adjustment			
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) = (f+g)	(i)	(j)
	151–200 kVA	114 705							
	201–500 kVA	164 773							
	Greater than 500 kVA	Special case							
Generators, ISO 8528 prime power standard and role generator	20–30 kVA	18 200							
	31–40 kVA	20 600							
	41–50 kVA	26 300							
	51–75 kVA	27 600							
	76–100 kVA	32 300							
	101–150 kVA	39 400							
	151–200 kVA	47 600							
	201–330 kVA	53 600							
	331–500 kVA	64 550							
	Greater than 500 kVA	Special case							
Generators, ISO 8528	Limited-time-running power generator								
	Emergency-standby power generator								
Generators, Excess	Excess requirement (only for the period 2017–2020)								
Generators, renewable energy integrated diesel-photovoltaic	20–30 kVA low-penetration hybrid systems								
	31–40 kVA low-penetration hybrid systems								
	41–50 kVA low-penetration hybrid systems								
	51–75 kVA low-penetration hybrid systems								
	76–100 kVA low-penetration hybrid systems								
	101–150 kVA low-penetration hybrid systems								
	151–200 kVA low-penetration hybrid systems								
	201–330 kVA low-penetration hybrid systems								
	331–500 kVA low-penetration hybrid systems								
	Greater than 500 kVA low-penetration hybrid systems	Special case							
Medium and high penetration hybrid systems power penetration (photovoltaic peak power kW to generator 100 per cent load rating kW) of greater than 35 per cent	Special case								
Generators, other renewable energy	Autonomous photovoltaic and battery systems, with or without backup or peak demand generators	Special case							
	Solar photovoltaic area and street lighting units, equipped with LEDs, batteries and sensors-timers	Special case							
	Other renewable energy systems	Special case							
Engineering equipment	Assault boat and motor (Zodiac type)	16 311							

Category of Equipment	Type of Equipment	Current	National	Usage	National	National	National		
		Generic Fair	Description	Type	Purchase	Price	Market Value	Estimated	Maint.
		Market Value	(Manufacturer)		Price +	Adjustment	(US\$)	Useful life	Rate
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) = (f+g)	(i)	(j)
		(US\$)	(Manufacturer)		(US\$)	(US\$)	(US\$)	(years)	(US\$)
	Bridging boat	177 953							
	Bridging sets (Bailey or equivalent, set of 100 feet)	476 724							
	Compactor plate	530							
	Concrete cutter	5 194							
	Concrete mixer machine, above 1.5 m <sup>3</sup>	7 847							
	Concrete mixer machine, below 1.5 m <sup>3</sup>	1 862							
	Concrete vibrator	1 465							
	Dewatering pumps, up to 5 horsepower	1 828							
	Ferry boats (river crossing)	636 876							
	Pontoons/pontoon bridge (interior/ramp section)	440 180							
	Quarry equipment, complete	Special case							
	Recce (reconnaissance) boats	31 757							
	Scissor/cantilever-type bridge (up to 20 m)	100 259							
	Sewage treatment plant and equipment	39 313							
	Soil laboratory equipment	37 958							
	Survey equipment, including total station	12 353							
	Survey equipment, theodolite-type	6 735							
	Water pumps	5 059							
	Water treatment plant (reverse osmosis water purification unit or equivalent): equipment, tanks and bladders, up to 2,000 liters per hour, storage up to 5,000 liters	55 743							
	Water treatment plant (reverse osmosis water purification unit or equivalent): equipment, tanks and bladders, over 2,000 liters per hour, storage up to 20,000 liters	88 950							
	Water treatment plant (reverse osmosis water purification unit or equivalent): equipment, tanks and bladders, over 7,000 liters per hour, storage up to 42,000 liters	386 621							
	Well-drilling rig	415 109							
	APC engineer, tracked	699 690							
<b>Engineering vehicles</b>	Bulldozer, light (D4 and 5)	54 039							
	Bulldozer, medium (D6 and 7)	154 248							
	Bulldozer, heavy (D8A)	301 519							
	Compressor equipment truck	139 436							
	Crane, mobile — light (up to 10 tons)	130 458							
	Crane, mobile — medium (11–24 tons) <sup>b</sup>	250 586							
	Crane, mobile — heavy (25–30 tons)	323 936							



Category of Equipment	Type of Equipment	Current	National	Usage	National	National	National		
		Generic Fair	Description	Type	Price +	Price	Market Value	Estimated	Maint.
		Market Value	(Manufacturer)		Upgrades	Adjustment			
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) = (f+g)	(i)	(j)
	Microwave circuit	20 000							
	Ground surveillance radar for quick-reaction forces	456 000							
	Fuel farm (2 pumps, tanks and/or bladders, pipelines, filters), 152,000 liters	53 240							
	Fuel storage, less than 500 liters	2 305							
	Fuel storage, 501–5,000 liters	3 033							
	Fuel storage, 5,001–10,000 liters	3 645							
	Fuel storage, more than 10,000 liters	5 310							
	Water storage, 5,000–7,000 liters	1 162							
	Water storage, 7,001–10,000 liters	1 632							
	Water storage, 10,001–12,000 liters	1 789							
	Water storage, 12,001–20,000 liters	5 151							
	Water storage, more than 20,000 liters	5 839							
<b>Material handling equipment</b>	Container, lifter — self-propelled	122 464							
	Forklift, container	362 717							
	Forklift, light (up to 1.5 tons)	30 974							
	Forklift, medium (up to 5 tons)	58 695							
	Forklift, heavy (more than 5 tons)	106 692							
	Forklift, rough terrain (up to 1.5 tons)	87 862							
	Forklift, rough terrain (up to 5 tons)	128 973							
	Forklift, rough terrain (more than 5 tons)	182 458							
<b>Medical and dental equipment</b>	Level 1 hospital	89 341							
	Level 2 hospital	909 908							
	Level 3 hospital	1 537 302							
	Aeromedical evacuation module	96 041							
	Dental equipment (set)	161 564							
	Forward surgery module	162 342							
	Gynaecology module	10 932							
	Laboratory only	31 016							
	Orthopaedic module	48 348							
	Physiotherapy module	13 300							
<b>Naval vessels</b>	All naval vessels	Letter of assist							
<b>Observation equipment, area</b>	Artillery locating equipment	Special case							
	Ground surveillance radar/system	Special case							
	Thermal imaging systems, aerial version	134 530							

Category of Equipment	Type of Equipment	Current	National	Usage	National	National	National		
		Generic Fair	Description	Type	Price +	Adjustment	Market Value	Estimated	Maint.
		Market Value	(Manufacturer)		Upgrades		(US\$)	Useful life	Rate
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) = (f+g)	(i)	(j)
		(US\$)	(Manufacturer)		(US\$)	(US\$)	(US\$)	(years)	(US\$)
	Thermal imaging systems, ground version	111 145							
Observation equipment, personal	Binoculars, tripod-mounted	8 994							
	Enhanced electronic GPS tracking system (set of 5)	1 000							
	Night observation devices, tripod-mounted	13 844							
Police vehicles	Police armoured protected vehicle	299 098							
	Police crowd control vehicle	155 936							
	Truck water cannon, armoured	Special case							
	Truck water cannon, soft skin — 2,500 to 5,000 liters	121 433							
	Truck water cannon, soft skin — 5,000 to 10,000 liters	171 629							
	Truck water cannon, soft skin- more than 10,000 liters	191 740							
Police equipment	Military police/police traffic kit (set)								
	Alcohol detector	758							
	Laser speed gun	1 540							
	Set total	2 298							
	Investigation laboratory kit	9 079							
	Mobile crash barriers	8 000							
	Outdoor inspection mirrors (set of 3)	1 050							
	Road spike belt	1 095							
	Traffic cones (set of 30)	1 500							
	Undercarriage inspection mirrors (set of 10)	1 200							
Riot control equipment		1 050							
Personnel equipment (applicable only to military contingents with riot control tasks)	Full kit set (without gas mask) (set of 10) — total	15 415							
	Full kit set (with gas mask) (set of 10)								
	Elbow, knee and shoulder protection (set of 10)	4 687							
	Helmet with visor (set of 10)	3 076							
	Shield (plastic, transparent) (set of 10)	4 673							
	Baton (set of 10)	2 979							
	Gas mask (set of 10)	9 547							
	Set total	24 962							
Platoon equipment	Riot control platoon equipment (set)								
	Teargas launchers (set of 4)	4 999							
	Loudspeakers (set of 3)	383							
	Signal pistols (set of 3)	584							
	Handheld searchlights (set of 6)	579							

Category of Equipment	Type of Equipment	Current	National	Usage	National	National	National		
		Generic Fair	Description	Type	Purchase	Price	Market Value	Estimated	Maint.
		Market Value	(Manufacturer)		Price +	Adjustment	(US\$)	Useful life	Rate
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) = (f+g)	(i)	(j)
		(US\$)	(Manufacturer)		(US\$)	(US\$)	(US\$)	(years)	(US\$)
	Handheld metal detectors (set of 6)	529							
	Taser (advanced pistol) (set of 1)	640							
	Stun batons (electric) (set of 5)	2 000							
	<b>Set total</b>	<b>7 715</b>							
Other riot control equipment	Automatic (TG) grenade launcher (set of 3)	6 435							
	Ballistic shield, NIJ 0108 level IV (static)	1 100							
	Ballistic shield, NIJ level IIIA (portable, full-body protection)	3 200							
	Ballistic shield, NIJ level IIIA (portable, upper-body protection)	2 500							
	Breaching tools set (for one unit)	2 500							
	Bulletproof shield, portable (set of 3)	1 305							
	Personal mounted cameras (set of 2)	1 400							
	Public address system (set)	1 248							
	Rappelling gear set (for one unit)	1 942							
	Searchlights and generators (set)	3 652							
	Vehicle-mounted cameras (set of 2)	3 999							
Specialized police team equipment	Forensic kit	Special case							
	Forensic laboratory	Special case							
	High thermal image system (stationary)	Special case							
	High thermal image system (mobile)	Special case							
Support vehicles (commercial pattern)	All-terrain vehicle	6 903							
	Ambulance, armoured/rescue	161 233							
	Ambulance, truck	61 434							
	Ambulance (4x4)	77 687							
	Automobile (4x4)	15 985							
	Automobile, sedan/station wagon	10 996							
	Buses (12 or fewer passengers)	28 756							
	Buses (13–24 passengers)	40 112							
	Buses (more than 24 passengers)	137 317							
	Motorcycles	3 496							
	Snowmobile	6 701							
	Truck, crane (up to 10 tons)	144 990							
	Truck, crane heavy lift (10–25 tons)	205 089							
	Truck, maintenance — light	49 575							
	Truck, maintenance — medium	85 524							

Category of Equipment	Type of Equipment	Current	National	Usage	National	National				
		Generic Fair	Description	Type	Purchase	Price	National			
		Market Value	(Manufacturer)		Price +	Adjustment	Market Value	Estimated	Maint.	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) = (f+g)	(i)	(j)	
		(US\$)			(US\$)	(US\$)	(US\$)	(years)	(US\$)	
	Truck, maintenance — heavy	246 290								
	Truck, pallet-loading	61 307								
	Truck, recovery (up to 5 tons)	144 343								
	Truck, refrigerator (less than 20 feet)	58 323								
	Truck, refrigerator (20 or more feet)	63 289								
	Truck, tanker (up to 5,000 liters)	103 157								
	Truck, tanker (5,000–10,000 liters)	103 396								
	Truck, tanker (more than 10,000 liters)	170 376								
	Truck, tractor (up to 50 tons)	101 744								
	Truck, tractor — heavy (more than 50 tons)	180 965								
	Truck, utility/cargo (less than 1.5 tons), armoured/bulletproof	119 000								
	Truck, utility/cargo (less than 1.5 tons)	21 006								
	Truck, utility/cargo (1.5–2.4 tons)	27 463								
	Truck, utility/cargo (2.5–5 tons)	45 755								
	Truck, utility/cargo (5–10 tons)	83 213								
	Truck, utility/cargo (more than 10 tons)	129 512								
	Truck, water (up to 5,000 liters)	89 348								
	Truck, water (5,000–10,000 liters)	92 591								
	Truck, water (more than 10,000 liters)	95 762								
<b>Support vehicles (military pattern)</b>	Ambulance	94 079								
	High-mobility light tactical vehicles	450 000								
	Jeep (4x4), armoured/bulletproof	125 000								
	Jeep (4x4) with military radio	41 270								
	Motorcycles	9 082								
	Truck, crane (up to 10 tons)	146 545								
	Truck, crane (10–24 tons)	221 179								
	Truck, crane (more than 24 tons)	Special case								
	Truck, maintenance — light	90 959								
	Truck, maintenance — medium	117 317								
	Truck, maintenance — heavy	279 340								
	Truck, recovery (up to 5 tons)	148 833								
	Truck, recovery (more than 5 tons)	386 766								
	Truck, refrigerator (less than 20 feet)	104 377								
	Truck, refrigerator (20 or more feet)	122 251								

Category of Equipment	Type of Equipment	Current	National	Usage	National	National	National		
		Generic Fair	Description	Type	Purchase	Price	Market Value	Estimated	Maint.
		Market Value	(Manufacturer)		Price +	Adjustment			
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) = (f+g)	(i)	(j)
	Truck, tanker (up to 5,000 liters)	122 764							
	Truck, tanker (5,000–10,000 liters)	210 853							
	Truck, tanker (more than 10,000 liters)	220 843							
	Truck, tractor (up to 40 tons tow)	140 886							
	Truck, tractor (41–60 tons tow)	161 853							
	Truck, tractor (more than 60 tons tow)	Special case							
	Truck, utility/cargo (less than 1.5 tons)	32 991							
	Truck, utility/cargo (1.5–2.4 tons)	46 898							
	Truck, utility/cargo (2.5 to 5 tons)	81 645							
	Truck, utility/cargo (5–10 tons)	137 167							
	Truck, utility/cargo (more than 10 tons)	180 175							
	Truck, water (up to 5,000 liters)	176 044							
	Truck, water (5,000–10,000 liters)	180 058							
	Truck, water (more than 10,000 liters)	178 907							
<b>Trailers</b>	Light cargo, single axle	5 481							
	Medium cargo, single axle	12 162							
	Light cargo, multi-axle	17 167							
	Medium cargo, multi-axle	21 481							
	Heavy cargo, multi-axle	31 773							
	Heavy cargo (20 tons)	64 683							
	Bridging system	Special case							
	Compressor trailer	53 873							
	Flatbed (up to 20 tons)	26 802							
	Flatbed (more than 20 tons)	36 021							
	Fuel trailer (up to 2,000 liters)	21 688							
	Fuel trailer (2,000–7,000 liters)	38 141							
	Fuel trailer (more than 7,000 liters)	67 987							
	Heavy equipment/tank transporter	300 891							
	Lowbed (up to 20 tons)	48 769							
	Lowbed (20–40 tons)	64 451							
	Mine-clearance system trailer, mounted	Special case							
	Pallet-loading system	5 386							
	Semi-trailer refrigerator (less than 30 feet)	51 771							
	Semi-trailer refrigerator (30 or more feet)	56 769							



Category of Equipment	Type of Equipment	Current	National	Usage	National	National				
		Generic Fair	Description	Type	Purchase	Price	National			
		Market Value	(Manufacturer)		Price +	Adjustment	Market Value	Estimated	Maint.	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h) = (f+g)	(i)	(j)	
		(US\$)	(US\$)	(US\$)	(US\$)	(US\$)	(US\$)	(years)	(US\$)	
	Semi-trailer, refuelling	53 832								
	Semi-trailer, van	32 520								
	Semi-trailer, water	49 002								
	Servicing trailer	14 608								
	Trackway-surfacing outfit	62 459								
	Trailer, floodlight set, with generators (4 lights, 9 m pole, 7 kW generator)	23 564								
	Water trailer (up to 2,000 liters)	15 373								
	Water trailer (2,000–7,000 liters)	19 937								
	Water trailer (more than 7,000 liters)	22 404								
	Welding trailer	49 411								
<b>Unmanned aerial systems</b>	Unmanned aerial systems (up to 2 kg and 200 feet)	2 000								
<b>All other unmanned aerial systems</b>		Letter of assist								

**2020 WORKING GROUP ON CONTINGENT-OWNED EQUIPMENT  
TRIENNIEL REVIEW OF REIMBURSEMENT RATES FOR MAJOR EQUIPMENT**

**Reimbursement rates for major equipment for dry or wet lease**

*Excerpt from Chapter 8, annex A of the COE Manual (A/72/288)*

Category of equipment	Type of equipment	Generic fair market value	Estimated useful life in years	Maintenance rate	Monthly dry lease rate	Monthly wet lease rate	No-fault incident factor (percentage)	Monthly non-United Nations POL	
<b>Accommodation equipment</b>	Ablution facilities (up to 50 persons)	<b>9 929</b>	10	88	84	<b>172</b>	0.2		
	Camp unit, small (5 persons)	<b>5 440</b>	12	39	39	<b>78</b>	0.2		
Containers	Camp unit, medium (6 to 50 persons)	<b>81 069</b>	15	469	464	<b>933</b>	0.2		
	Camp unit, large (51 to 150 persons)	<b>342 129</b>	15	1 967	1 958	<b>3 925</b>	0.2		
	Maintenance workshop	<b>32 053</b>	7	127	387	<b>514</b>	0.2		
	Office, communications and command posts	<b>20 678</b>	15	119	118	<b>237</b>	0.2		
	Tents for deployable platoon (up to 40 persons)	<b>12 982</b>	5	97	219	<b>316</b>	0.2		
	Tents for deployable squad (up to 10 persons)	<b>3 840</b>	5	10	65	<b>75</b>	0.2		
	Warehousing and storage	<b>32 171</b>	7	127	388	<b>515</b>	0.2		
	Ammunition magazine (storage)	<b>23 644</b>	9	40	223	<b>263</b>	0.2		
	Communications and command posts	<b>155 788</b>	12	192	1 147	<b>1 339</b>	0.5		
	Dental	Special case							
	Insulated storage		<b>49 992</b>	12	47	356	<b>403</b>	0.2	
	Medical	Special case							
	Refrigeration/freezer/food storage		<b>36 046</b>	6	52	507	<b>559</b>	0.2	
Workshop		<b>62 903</b>	9	148	593	<b>741</b>	0.2		
Other containers		<b>7 676</b>	10	7	65	<b>72</b>	0.2		
<b>Aircrew kit</b> (only for crew members)	Aircrew bag	<b>44</b>	3	0	1	<b>1</b>	0.1		
	Coverall (aircrew) (set of 2)	<b>291</b>	5	0	5	<b>5</b>	0.1		
	Earplugs	<b>2</b>		0	0	<b>0</b>	0.1		
	Flying gloves	<b>22</b>	2	0	1	<b>1</b>	0.1		
	Flying helmet	<b>1 110</b>	6	25	16	<b>41</b>	0.1		
	Flying jacket	<b>146</b>	4	0	3	<b>3</b>	0.1		
	Flying shoes	<b>40</b>	2	0	2	<b>2</b>	0.1		
	Sunglasses (aircrew)	<b>38</b>	3	0	1	<b>1</b>	0.1		
	<b>Set total</b>		<b>1 694</b>	–	25	28	<b>53</b>	0.1	

Category of equipment	Type of equipment	Generic fair market value	Estimated useful life in years	Maintenance rate	Monthly dry lease rate	Monthly wet lease rate	No-fault incident factor (percentage)	Monthly non-United Nations POL
<b>Aircraft<sup>a</sup></b>	All aircraft	Letter of assist						
<b>Aircraft/airfield support equipment</b>	Aircraft loading vehicle <sup>b</sup>	<b>148 165</b>	15	1 461	835	<b>2 297</b>	0.1	26
	Auxiliary power unit (large capacity) <sup>b</sup>	<b>259 306</b>	17	383	1 293	<b>1 675</b>	0.1	20
	Auxiliary power unit (small capacity) <sup>b</sup>	<b>91 034</b>	10	281	766	<b>1 047</b>	0.1	20
	Firefighting, crash and rescue light <sup>b</sup>	<b>233 566</b>	15	653	1 317	<b>1 970</b>	0.1	123
	Forklift, aircraft unloading <sup>b</sup>	<b>67 432</b>	12	173	474	<b>647</b>	0.1	41
	Runway sweeper <sup>b</sup>	<b>285 319</b>	17	1 043	1 422	<b>2 466</b>	0.1	52
	Semi-trailer, aircraft refuelling <sup>b</sup>	<b>60 962</b>	15	376	344	<b>720</b>	0.1	1
	Snowblower <sup>b</sup>	<b>223 071</b>	15	636	1 258	<b>1 894</b>	0.1	88
	Snow plow <sup>b</sup>	<b>108 828</b>	17	290	543	<b>833</b>	0.1	79
	Tractor, aircraft towing <sup>b</sup>	<b>105 185</b>	15	391	593	<b>984</b>	0.1	75
	Trailer, aircraft loading <sup>b</sup>	<b>9 802</b>	15	345	55	<b>401</b>	0.1	1
	Truck, aircraft refuelling <sup>b</sup>	<b>120 274</b>	15	456	678	<b>1 135</b>	0.1	50
	Truck, aircraft stairs <sup>b</sup>	<b>58 898</b>	15	146	332	<b>478</b>	0.1	40
	Truck, de-icing <sup>b</sup>	<b>222 769</b>	15	624	1 256	<b>1 881</b>	0.1	37
	Truck, food servicing	<b>106 671</b>	15	303	602	<b>904</b>	0.1	37
<b>Armaments</b>	Anti-air-missile launchers	Special case						
	Anti-armour grenade launcher (81 to 100 mm)	<b>9 083</b>	24	8	35	<b>43</b>	0.5	
	Anti-armour missile launchers	Special case						
	Anti-tank grenade launcher (40 mm) (set of 2) <sup>c</sup>	<b>1 524</b>	25	60	6	<b>66</b>	0.5	
	Anti-tank grenade launcher (40 mm) (set of 3) <sup>c</sup>	<b>2 286</b>	25	90	9	<b>99</b>	0.5	
	Anti-tank grenade launcher (60–80 mm)	<b>1 618</b>	25	10	6	<b>16</b>	0.5	
	Crew-served machine guns (up to 10 mm)	<b>9 530</b>	25	7	36	<b>43</b>	0.5	
	Crew-served machine guns (11–15 mm)	<b>15 823</b>	25	9	59	<b>69</b>	0.5	
	Howitzer, light towed	Special case						
	Howitzer, medium towed	Special case						
	Mortars (up to 60 mm)	<b>2 376</b>	25	4	9	<b>13</b>	0.5	
	Mortars (61–82 mm)	<b>12 717</b>	25	9	48	<b>57</b>	0.5	
	Mortars (83–122 mm)	<b>21 515</b>	25	13	81	<b>94</b>	0.5	
	Recoilless gun	<b>16 977</b>	25	20	64	<b>84</b>	0.5	
	Sniper rifle (sniper weapons system kit) (up to 10mm) <sup>c, d</sup>	<b>3 000</b>	25	15	11	<b>26</b>	0.5	
	Sniper rifle (sniper weapons system kit) (anti-materiel rifle) (up to 15mm) <sup>c, d</sup>	<b>5 063</b>	25	25	19	<b>44</b>	0.5	

Category of equipment	Type of equipment	Generic fair market value	Estimated useful life in years	Maintenance rate	Monthly dry lease rate	Monthly wet lease rate	No-fault incident factor (percentage)	Monthly non-United Nations POL	
<b>Canine unit equipment</b>	Dogs, all types	Special case							
<b>Combat vehicles<sup>e</sup></b>									
Armoured personnel carriers, tracked	Air defence	Special case							
	Air liaison outpost/forward air control/artillery	Special case							
	Ambulance rescue	712 471	25	3 063	2 672	5 735	0.5	375	
	Cargo	571 108	25	4 190	2 142	6 332	0.5	525	
	Command post	1 015 537	25	2 713	3 639	6 352	0.3	150	
	Infantry carrier, armed (class I)	828 148	25	5 006	3 106	8 112	0.5	525	
	Infantry carrier, armed (class II)	624 056	25	4 242	2 340	6 582	0.5	525	
	Infantry carrier, armed (class III)	383 257	20	2 345	1 757	4 102	0.5	525	
	Infantry carrier, unarmed/dozer (class I)	597 158	25	3 737	2 239	5 976	0.5	525	
	Infantry carrier, unarmed/dozer (class II)	312 713	25	2 099	1 173	3 271	0.5	525	
	Missile-equipped	1 162 832	15	6 283	6 945	13 227	0.5	300	
	Mortar	623 173	25	2 449	2 337	4 786	0.5	300	
	Radar <sup>b, f</sup>	Special case							
	Recovery	872 543	24	3 077	3 393	6 471	0.5	375	
	Armoured personnel carriers, wheeled	Air defence <sup>b</sup>	Special case						
		Air liaison outpost/forward air control/artillery	Special case						
		Ambulance rescue	583 246	24	2 684	2 511	5 196	1	338
		Command post	786 609	24	1 291	2 928	4 219	0.3	75
		Infantry carrier, armed (class I)	784 299	25	4 413	3 268	7 681	1	450
Infantry carrier, armed (class II)		652 267	25	3 690	2 718	6 408	1	450	
Infantry carrier, armed (class III)		372 009	20	2 133	1 860	3 993	1	450	
Infantry carrier, unarmed (class I)		578 416	25	3 212	2 410	5 622	1	450	
Infantry carrier, unarmed (class II)		314 374	24	1 709	1 354	3 062	1	450	
Missile-equipped		1 076 381	15	4 287	6 877	11 164	1	225	
Mortar <sup>b</sup>		593 085	24	1 964	2 554	4 518	1	225	
Radar		Special case							
Recovery		663 190	24	3 719	2 855	6 574	1	450	
Carrier, oversnow	Infantry carrier	176 100	15	3 099	1 052	4 151	0.5	105	
	Infantry carrier, armoured	284 031	20	4 522	1 302	5 824	0.5	263	
	General purpose (Snowcat)	41 993	15	1 468	244	1 712	0.3	146	
	Missile-equipped <sup>b</sup>	737 214	12	4 787	5 304	10 091	0.3	60	
	Command post <sup>b</sup>	242 996	15	1 325	1 411	2 736	0.3	30	

<i>Category of equipment</i>	<i>Type of equipment</i>	<i>Generic fair market value</i>	<i>Estimated useful life in years</i>	<i>Maintenance rate</i>	<i>Monthly dry lease rate</i>	<i>Monthly wet lease rate</i>	<i>No-fault incident factor (percentage)</i>	<i>Monthly non-United Nations POL</i>
Reconnaissance vehicles	Tracked	<b>293 043</b>	22	4 071	1 232	<b>5 303</b>	0.5	438
	Wheeled, up to 25 mm	<b>288 164</b>	25	4 155	1 201	<b>5 355</b>	1	600
	Wheeled, more than 25 mm	<b>401 968</b>	25	4 246	1 675	<b>5 921</b>	1	600
	Wheeled, more than 50 mm	<b>718 628</b>	25	4 854	2 994	<b>7 848</b>	1	600
	Wheeled, more than 100 mm	Special case						
Self-propelled artillery	Light howitzer	<b>980 585</b>	30	1 548	2 806	<b>4 354</b>	0.1	45
	Medium howitzer	<b>1 074 888</b>	30	1 718	3 075	<b>4 793</b>	0.1	45
	Heavy howitzer	Special case						
Tanks	Main battle tank, medium (up to 50 tons)	<b>1 575 686</b>	25	4 634	5 909	<b>10 543</b>	0.5	
	Main battle tank, heavy (more than 50 tons)	<b>1 758 644</b>	25	5 924	6 595	<b>12 518</b>	0.5	
	Tank, recovery vehicle	<b>1 489 871</b>	25	4 217	5 587	<b>9 804</b>	0.5	
	All other tanks	Special case						
	Armoured infantry fighting/airborne/special vehicle	Special case						
<b>Communications equipment</b>								
VHF/UHF equipment	Air-ground base station transceivers, AM/FM	<b>33 855</b>	7	283	409	<b>692</b>	0.2	
	Microwave links	<b>83 822</b>	10	554	712	<b>1 267</b>	0.2	
	Mobile stations for trunking systems	<b>537</b>	9	5	5	<b>10</b>	0.2	
	Paging equipment	<b>2 282</b>	10	20	19	<b>40</b>	0.2	
	Portable MTSX for trunking	<b>2 290</b>	8	20	24	<b>44</b>	0.2	
	Repeaters	<b>3 459</b>	7	24	42	<b>66</b>	0.2	
	VHF alarm units	<b>2 220</b>	9	12	21	<b>33</b>	0.2	
	VHF multiplex channels	<b>51 513</b>	10	151	438	<b>588</b>	0.2	
HF equipment	Antennas, log periodic — directional high-power	<b>25 076</b>	24	7	91	<b>98</b>	0.2	
	Base receiver, HF high power	<b>8 103</b>	7	23	98	<b>121</b>	0.2	
	Base station transmitter, HF high power	<b>21 969</b>	7	39	265	<b>304</b>	0.2	
	Phone patch interlink	Special case						
Satellite equipment	Earth station, non-redundant	Special case						
	Earth station, redundant	Special case						
	Earth station hub	Special case						
	Earth station sub-hub	Special case						
	Inmarsat type A, portable earth station	<b>44 206</b>	7	34	545	<b>579</b>	0.5	
	Inmarsat type C, portable earth station	<b>13 994</b>	7	25	172	<b>197</b>	0.5	
	Inmarsat type M, portable earth station	<b>20 127</b>	7	31	248	<b>279</b>	0.5	

<i>Category of equipment</i>	<i>Type of equipment</i>	<i>Generic fair market value</i>	<i>Estimated useful life in years</i>	<i>Maintenance rate</i>	<i>Monthly dry lease rate</i>	<i>Monthly wet lease rate</i>	<i>No-fault incident factor (percentage)</i>	<i>Monthly non-United Nations POL</i>
	Satellite phone <sup>c</sup>	<b>1 295</b>	7	15	16	<b>31</b>	0.2	
	Satellite receivers/television, receive only terminal	<b>163 548</b>	9	151	1 542	<b>1 693</b>	0.2	
	Uninterruptible power supply satellite station	<b>531</b>	9	5	5	<b>10</b>	0.2	
	Global Tx/Rx (transmit/receive)VSAT Earth station	<b>210 181</b>	9	212	1 981	<b>2 193</b>	0.2	
Telephone equipment	Cryptofax	<b>3 417</b>	7	4	41	<b>45</b>	0.2	
	Cyphering equipment	Special case						
	Telephone exchange, large (1–1,100 lines)	<b>424 676</b>	15	109	2 430	<b>2 539</b>	0.2	
	Telephone exchange (private automatic branch exchange system) (1–100 lines)	<b>68 503</b>	12	49	487	<b>536</b>	0.2	
Airfield support equipment	All radars	Special case						
	Approach systems/lighting	Special case						
	Control tower	<b>4 489 739</b>	20	12 981	19 456	<b>32 436</b>	0.2	
	Navigation systems	<b>1 990 208</b>	10	5 859	16 917	<b>22 775</b>	0.2	
Miscellaneous communications equipment	Antenna towers	<b>5 299</b>	20	11	23	<b>34</b>	0.2	
	Cell phones (set of 5) <sup>c</sup>	<b>1 200</b>	5	10	20	<b>30</b>	0.2	
	Radio frequency inhibitors/cell phone jammer (portable/man pack) (set of 3) <sup>c</sup>	<b>1 500</b>	7	10	18	<b>28</b>	0.2	
	Radio frequency inhibitors/cell phone jammer (vehicle-mounted) <sup>c</sup>	<b>1 000</b>	7	18	12	<b>30</b>	0.2	
	Radio frequency tracker/bug locator (set of 4) <sup>c</sup>	<b>1 200</b>	7	5	14	<b>19</b>	0.2	
	Tactical satellite terminal <sup>c</sup>	<b>90 000</b>	7	100	1 086	<b>1 186</b>	0.2	
	Underwater communications systems	Special case						
	UPS, 10 kVA and up	<b>8 786</b>	10	89	75	<b>163</b>	0.2	
	Videoconferencing system <sup>c</sup>	<b>5 500</b>	7	15	66	<b>81</b>	0.2	
<b>Communications vehicles</b>	Air liaison outpost/forward air control post/tactical air control post, wheeled	Special case						
	Mobile tactical communications post <sup>c</sup>	<b>48 000</b>	12	546	353	<b>899</b>	0.5	150
	Mobile trunking system	Special case						
	Trailer, communications suite	Special case						
	Truck, communications (light)	<b>50 248</b>	12	558	370	<b>928</b>	0.5	30
	Truck, communications (medium)	Special case						
	Truck, communications (heavy)	Special case						

<i>Category of equipment</i>	<i>Type of equipment</i>	<i>Generic fair market value</i>	<i>Estimated useful life in years</i>	<i>Maintenance rate</i>	<i>Monthly dry lease rate</i>	<i>Monthly wet lease rate</i>	<i>No-fault incident factor (percentage)</i>	<i>Monthly non-United Nations POL</i>
<b>Demining, explosive ordnance and improvised explosive device disposal equipment<sup>f</sup></b>	Man-portable high-power electronic countermeasure (cell/GPS/jammer) <sup>c</sup>	<b>38 100</b>	7	6	457	<b>463</b>	0.1	
	Mine detector (capable of measuring shape or explosive content, as well as metal content)	<b>10 640</b>	5	104	178	<b>283</b>	0.1	
	Mobile electronic countermeasure (jammer) against remotely activated improvised explosive devices <sup>c</sup>	<b>120 362</b>	7	1 361	1 443	<b>2 804</b>	0.1	
	Remote-control bomb disposal equipment	Special case						
	Portable X-ray system for disposal of explosive ordnance <sup>c</sup>	<b>5 600</b>	5	200	94	<b>294</b>	0.1	
	Bomb locator	<b>7 561</b>	5	75	127	<b>201</b>	0.1	
	Explosive ordnance disposal suit, light (minimum V50 rating of 1,000 for the chest and groin)	<b>6 956</b>	5	67	117	<b>183</b>	0.1	
	Explosive ordnance disposal suit, heavy (minimum V50 rating of 1,600 for the chest and groin)	<b>10 817</b>	5	108	181	<b>289</b>	0.1	
	Metal detectors	<b>3 243</b>	5	32	54	<b>87</b>	0.1	
	Demining personal protection for the disposal of explosive ordnance/improvised explosive devices (set)							
	Protective apron/trousers	<b>686</b>	3	6	19	<b>25</b>	0.1	
	Protective helmet and visor	<b>214</b>	2	17	9	<b>26</b>	0.1	
	Protective shoes	<b>510</b>	2	6	21	<b>27</b>	0.1	
	Protective vest/jacket	<b>685</b>	3	6	19	<b>25</b>	0.1	
	Reinforced gloves (pair)	<b>148</b>	2	2	6	<b>8</b>	0.1	
	<b>Set total</b>	<b>2 244</b>	2	37	75	<b>112</b>	0.1	

Category of equipment	Type of equipment	Generic fair market value	Estimated useful life in years	Maintenance rate	Monthly dry lease rate	Monthly wet lease rate	No-fault incident factor (percentage)	Monthly non-United Nations POL
	Demining disposal of explosive ordnance/improvised explosive devices (set) <sup>c</sup>							
	Explosive ordnance disposal disrupter	3 850	2	6	161	167	0.1	
	Explosive ordnance disposal operator toolkit	3 805	2	10	159	169	0.1	
	Explosive storage/detonator box	1 056	2	6	44	50	0.1	
	Firing cables (300 m)	740	2	6	31	37	0.1	
	Firing system to initiate disruptors/charges	3 500	2	6	146	152	0.1	
	Hook and line toolkit for explosive ordnance disposal	72	2	7	3	10	0.1	
	Improvised explosive device/post-blast investigation kit	4 987	2	200	208	408	0.1	
	Vehicle-borne improvised explosive device telescopic search mirror, with light (9 feet)	119	2	2	5	7	0.1	
	Vehicle and building access kit	2 726	2	8	114	122	0.1	
	<b>Set total</b>	<b>20 855</b>	2	251	871	1 122	0.1	
	Mine-clearance system, vehicle-mounted	Special case						
<b>Demining, vehicles for the disposal of explosive ordnance and improvised explosive devices</b>	Remote-control mine clearance tracked vehicle <sup>c</sup>	589 860	20	424	2 507	2 931	0.1	250
	Armoured cabin explosive ordnance disposal/improvised explosive device disposal team truck vehicle <sup>c</sup>	785 070	15	3 767	4 427	8 194	0.1	450
	Mine-resistant ambush protected vehicle <sup>c</sup>	300 000	15	3 500	1 692	5 192	0.1	350
	Remotely operated vehicle with observation and/or disruption capacity <sup>c</sup>	91 496	10	1 000	770	1 770	0.1	150
<b>Electrical equipment</b>								
Generators, stationary and mobile	20–30 kVA	42 338	12	142	312	454	0.5	309
	31–40 kVA	44 840	12	184	330	514	0.5	432
	41–50 kVA	59 156	12	186	435	621	0.5	555
	51–75 kVA	71 837	12	199	529	728	0.5	771
	76–100 kVA	76 447	12	220	563	783	0.5	1 080
	101–150 kVA	87 486	12	292	622	914	0.2	1 543
	151–200 kVA	114 705	15	441	656	1 098	0.2	2 160
	201–500 kVA	164 773	14	551	1 008	1 560	0.2	3 086
	Greater than 500 kVA	Special case						



<i>Category of equipment</i>	<i>Type of equipment</i>	<i>Generic fair market value</i>	<i>Estimated useful life in years</i>	<i>Maintenance rate</i>	<i>Monthly dry lease rate</i>	<i>Monthly wet lease rate</i>	<i>No-fault incident factor (percentage)</i>	<i>Monthly non-United Nations POL</i>
Generators, ISO 8528 prime power standard and role generator	20–30 kVA <sup>c</sup>	<b>18 200</b>	6	475	256	<b>731</b>	0.2	309
	31–40 kVA <sup>b, c</sup>	<b>20 600</b>	6	483	290	<b>773</b>	0.2	432
	41–50 kVA <sup>c</sup>	<b>26 300</b>	6	553	370	<b>923</b>	0.2	555
	51–75 kVA <sup>c</sup>	<b>27 600</b>	6	575	388	<b>963</b>	0.2	771
	76–100 kVA <sup>c</sup>	<b>32 300</b>	6	725	454	<b>1 179</b>	0.2	1 080
	101–150 kVA <sup>c</sup>	<b>39 400</b>	6	1 033	554	<b>1 587</b>	0.2	1 543
	151–200 kVA <sup>c</sup>	<b>47 600</b>	6	1 308	669	<b>1 977</b>	0.2	2 160
	201–330 kVA <sup>c</sup>	<b>53 600</b>	6	1 633	753	<b>2 386</b>	0.2	2 800
	331–500 kVA <sup>c</sup>	<b>64 550</b>	6	1 808	907	<b>2 715</b>	0.2	3 086
	Greater than 500 kVA <sup>c</sup>	Special case						
Generators, ISO 8528	Limited-time-running power generator <sup>c</sup>		12			Wet lease reimbursement at 50 per cent of equivalent prime power rate		
	Emergency-standby power generator <sup>c</sup>		12			Wet lease reimbursement at 30 per cent of equivalent prime power rate		
Generators, Excess	Excess requirement (only for the period 2017–2020) <sup>c</sup>					Wet lease reimbursement at 10 per cent of equivalent prime power rate		
Generators, renewable energy integrated diesel-photovoltaic <sup>c</sup>	20–30 kVA low-penetration <sup>g</sup> hybrid systems					Wet lease reimbursement at 120 per cent of equivalent prime power rate		
	31–40 kVA low-penetration hybrid systems					Wet lease reimbursement at 125 per cent of equivalent prime power rate		
	41–50 kVA low-penetration hybrid systems					Wet lease reimbursement at 130 per cent of equivalent prime power rate		
	51–75 kVA low-penetration hybrid systems					Wet lease reimbursement at 135 per cent of equivalent prime power rate		
	76–100 kVA low-penetration hybrid systems					Wet lease reimbursement at 140 per cent of equivalent prime power rate		
	101–150 kVA low-penetration hybrid systems					Wet lease reimbursement at 145 per cent of equivalent prime power rate		
	151–200 kVA low-penetration hybrid systems					Wet lease reimbursement at 150 per cent of equivalent prime power rate		
	201–330 kVA low-penetration hybrid systems					Wet lease reimbursement at 160 per cent of equivalent prime power rate		
	331–500 kVA low-penetration hybrid systems					Wet lease reimbursement at 180 per cent of equivalent prime power rate		
	Greater than 500 kVA low-penetration hybrid systems	Special case						
	Medium and high penetration <sup>h</sup> hybrid systems power penetration (photovoltaic peak power kW to generator 100 per cent load rating kW) of greater than 35 per cent <sup>c</sup>	Special case						

<i>Category of equipment</i>	<i>Type of equipment</i>	<i>Generic fair market value</i>	<i>Estimated useful life in years</i>	<i>Maintenance rate</i>	<i>Monthly dry lease rate</i>	<i>Monthly wet lease rate</i>	<i>No-fault incident factor (percentage)</i>	<i>Monthly non-United Nations POL</i>	
Generators, other renewable energy	Autonomous photovoltaic and battery systems, with or without backup or peak demand generators <sup>c</sup>	Special case							
	Solar photovoltaic area and street lighting units, equipped with LEDs, batteries and sensors-timers <sup>c</sup>	Special case							
	Other renewable energy systems <sup>c</sup>	Special case							
<b>Engineering equipment</b>	Assault boat and motor (Zodiac type)	<b>16 311</b>	8	151	177	<b>328</b>	0.5	240	<b>567</b>
	Bridging boat	<b>177 953</b>	25	1 170	667	<b>1 837</b>	0.5	775	
	Bridging sets (Bailey or equivalent, set of 100 feet)	<b>476 724</b>	39	5 641	1 058	<b>6 700</b>	0.1		
	Compactor plate	<b>530</b>	5	4	9	<b>13</b>	0.5		
	Concrete cutter	<b>5 194</b>	15	77	31	<b>108</b>	0.5		
	Concrete mixer machine, above 1.5 m <sup>3</sup>	<b>7 847</b>	10	105	69	<b>174</b>	0.5		
	Concrete mixer machine, below 1.5 m <sup>3</sup>	<b>1 862</b>	8	33	20	<b>53</b>	0.1		
	Concrete vibrator	<b>1 465</b>	12	25	11	<b>36</b>	0.5		
	Dewatering pumps, up to 5 horsepower	<b>1 828</b>	10	13	16	<b>29</b>	0.5		
	Ferry boats (river crossing)	<b>636 876</b>	20	1 129	2 919	<b>4 048</b>	0.5	900	
	Pontoons/pontoon bridge (interior/ramp section)	<b>440 180</b>	10	658	3 852	<b>4 510</b>	0.5		
	Quarry equipment, complete	Special case							
	Recce (reconnaissance) boats	<b>31 757</b>	10	273	278	<b>551</b>	0.5	258	<b>567</b>
	Scissor/cantilever-type bridge (up to 20 m)	<b>100 259</b>	10	583	877	<b>1 461</b>	0.5		
	Sewage treatment plant and equipment	<b>39 313</b>	15	46	235	<b>281</b>	0.5		
	Soil laboratory equipment	<b>37 958</b>	10	287	332	<b>619</b>	0.5		
	Survey equipment, including total station	<b>12 353</b>	15	91	74	<b>165</b>	0.5		
	Survey equipment, theodolite-type	<b>6 735</b>	15	10	40	<b>50</b>	0.5		
	Water pumps	<b>5 059</b>	9	13	49	<b>62</b>	0.5		
	Water treatment plant (reverse osmosis water purification unit or equivalent): equipment, tanks and bladders, up to 2,000 litres per hour, storage up to 5,000 litres	<b>55 743</b>	10	380	488	<b>868</b>	0.5		
	Water treatment plant (reverse osmosis water purification unit or equivalent): equipment, tanks and bladders, over 2,000 litres per hour, storage up to 20,000 litres	<b>88 950</b>	10	1 397	778	<b>2 176</b>	0.5		

<i>Category of equipment</i>	<i>Type of equipment</i>	<i>Generic fair market value</i>	<i>Estimated useful life in years</i>	<i>Maintenance rate</i>	<i>Monthly dry lease rate</i>	<i>Monthly wet lease rate</i>	<i>No-fault incident factor (percentage)</i>	<i>Monthly non-United Nations POL</i>		
<b>Engineering vehicles</b>	Water treatment plant (reverse osmosis water purification unit or equivalent): equipment, tanks and bladders, over 7,000 litres per hour, storage up to 42,000 litres	<b>386 621</b>	10	2 814	3 383	<b>6 197</b>	0.5			
	Well-drilling rig	<b>415 109</b>	20	1 719	1 903	<b>3 622</b>	0.5	200		
	APC engineer, tracked	<b>699 690</b>	25	2 488	2 915	<b>5 404</b>	1	300	<b>1 825</b>	
	Bulldozer, light (D4 and 5)	<b>54 039</b>	12	1 038	380	<b>1 417</b>	0.1	348	<b>1 630</b>	
	Bulldozer, medium (D6 and 7)	<b>154 248</b>	15	1 637	870	<b>2 507</b>	0.1	540	<b>1 630</b>	
	Bulldozer, heavy (D8A)	<b>301 519</b>	19	2 103	1 348	<b>3 450</b>	0.1	570	<b>1 630</b>	
	Compressor equipment truck <sup>c</sup>	<b>139 436</b>	5	522	2 336	<b>2 858</b>	0.1	350	<b>1 427</b>	
	Crane, mobile — light (up to 10 tons) <sup>b</sup>	<b>130 458</b>	15	521	736	<b>1 257</b>	0.1	142	<b>1 427</b>	
	Crane, mobile — medium (11–24 tons) <sup>b</sup>	<b>250 586</b>	15	625	1 413	<b>2 038</b>	0.1	269	<b>1 427</b>	
	Crane, mobile — heavy (25–30 tons) <sup>b</sup>	<b>323 936</b>	17	911	1 615	<b>2 526</b>	0.1	350	<b>1 427</b>	
	Crane, mobile — heavy (more than 30 tons) <sup>b</sup>	Special case								<b>1 427</b>
	Crusher plant <sup>c</sup>	<b>148 750</b>	10	650	1 252	<b>1 902</b>	0.1	500	<b>1 825</b>	
	Drill rig, self-propelled	<b>223 528</b>	20	699	950	<b>1 649</b>	0.1	450	<b>1 427</b>	
	Excavator (up to 1 m <sup>3</sup> )	<b>105 687</b>	15	1 184	596	<b>1 780</b>	0.1	309	<b>1 514</b>	
	Excavator (more than 1 m <sup>3</sup> )	<b>290 330</b>	17	1 573	1 447	<b>3 020</b>	0.1	492	<b>1 514</b>	
	Firefighting truck	<b>168 796</b>	20	161	717	<b>878</b>	0.1	22	<b>1 630</b>	
	Front-end loader, light (up to 1 m <sup>3</sup> )	<b>59 928</b>	12	1 141	421	<b>1 563</b>	0.1	257	<b>1 514</b>	
	Front-end loader, medium (1–2 m <sup>3</sup> )	<b>95 757</b>	12	1 488	673	<b>2 160</b>	0.1	257	<b>1 514</b>	
	Front-end loader, heavy (2–4 m <sup>3</sup> )	<b>180 121</b>	15	1 762	1 016	<b>2 777</b>	0.1	450	<b>1 514</b>	
	Front-end loader, special (more than 4 m <sup>3</sup> )	Special case								
	Front-end loader, tracked	<b>171 146</b>	12	1 450	1 203	<b>2 653</b>	0.1	582	<b>1 514</b>	
	Grader, general purpose	<b>144 336</b>	19	1 687	645	<b>2 332</b>	0.1	504	<b>1 514</b>	
	Grader, special purpose	Special case								
	Industrial tractor, light	<b>46 011</b>	12	942	323	<b>1 265</b>	0.1	282	<b>1 514</b>	
	M2 rig, pontoon bridge	Special case								
	Road sweeper	<b>99 090</b>	15	630	559	<b>1 188</b>	0.1	72	<b>1 514</b>	
	Roller, self-propelled	<b>106 453</b>	17	791	531	<b>1 322</b>	0.1	211	<b>1 514</b>	
Roller, towed	<b>38 207</b>	15	622	215	<b>838</b>	0.1	57	<b>811</b>		
Sawmill, mobile	Special case									
Snowblower, truck	<b>201 794</b>	12	610	1 418	<b>2 028</b>	0.1	75	<b>1 630</b>		
Truck, drill rig <sup>b</sup>	<b>64 840</b>	15	79	366	<b>445</b>	0.1	24	<b>1 427</b>		
Truck, dump — up to 10 m <sup>3</sup> (civilian pattern)	<b>61 822</b>	12	695	471	<b>1 165</b>	0.8	140	<b>1 630</b>		

<i>Category of equipment</i>	<i>Type of equipment</i>	<i>Generic fair market value</i>	<i>Estimated useful life in years</i>	<i>Maintenance rate</i>	<i>Monthly dry lease rate</i>	<i>Monthly wet lease rate</i>	<i>No-fault incident factor (percentage)</i>	<i>Monthly non-United Nations POL</i>	
<b>Force protection surveillance equipment<sup>c</sup></b>	Truck, dump — up to 10 m <sup>3</sup> (military pattern)	<b>155 549</b>	15	629	968	<b>1 597</b>	0.8	140	<b>1 630</b>
	Truck, dump — large (more than 10m <sup>3</sup> ) <sup>b</sup>	<b>245 156</b>	18	1 852	1 155	<b>3 008</b>	0.1	525	<b>1 630</b>
	Truck, folding pontoon bridge	<b>169 484</b>	18	57	799	<b>856</b>	0.1	20	<b>1 427</b>
	Truck, launched bridge (scissor type)	<b>99 467</b>	18	53	469	<b>522</b>	0.1	20	<b>1 427</b>
	Truck, pile driver <sup>b</sup>	<b>49 465</b>	15	72	279	<b>351</b>	0.1	24	<b>1 427</b>
	Truck, sewer cleaning	<b>132 534</b>	15	93	747	<b>840</b>	0.1	110	<b>1 195</b>
	Workshop truck, heavy engineering equipment	<b>124 910</b>	19	402	558	<b>961</b>	0.1	52	<b>1 427</b>
	Analog/digital surveillance of United Nations camps, full set <sup>c</sup>	<b>148 200</b>		850	1 436	<b>2 286</b>	0.1		
	Automated thermal image processing and monitoring system (with recording capacity) <sup>c</sup>	<b>90 575</b>	10	500	762	<b>1 262</b>	0.1		
	Day and night cameras (set of 5) <sup>c</sup>	<b>22 625</b>	5	135	379	<b>514</b>	0.1		
	Inside base surveillance dome camera (360° + thermal view) <sup>c</sup>	<b>15 000</b>	10	115	126	<b>241</b>	0.1		
	Microwave circuit <sup>c</sup>	<b>20 000</b>	10	100	168	<b>268</b>	0.1		
	Ground surveillance radar for quick-reaction forces <sup>c</sup>	<b>456 000</b>	5	90	7 676	<b>7 766</b>	0.2		
	<b>Material handling equipment</b>	Fuel farm (2 pumps, tanks and/or bladders, pipelines, filters), 152,000 litres	<b>53 240</b>	10	88	466	<b>554</b>	0.5	36
Fuel storage, less than 500 litres		<b>2 305</b>	12	11	17	<b>28</b>	0.5		
Fuel storage, 501–5,000 litres		<b>3 033</b>	12	15	22	<b>37</b>	0.5		
Fuel storage, 5,001–10,000 litres		<b>3 645</b>	12	17	27	<b>44</b>	0.5		
Fuel storage, more than 10,000 litres		<b>5 310</b>	12	19	39	<b>58</b>	0.5		
Water storage, 5,000–7,000 litres		<b>1 162</b>	7	11	14	<b>25</b>	0.1		
Water storage, 7,001–10,000 litres		<b>1 632</b>	7	16	20	<b>36</b>	0.1		
Water storage, 10,001–12,000 litres		<b>1 789</b>	7	18	21	<b>40</b>	0.1		
Water storage, 12,001–20,000 litres		<b>5 151</b>	7	51	62	<b>113</b>	0.1		
Water storage, more than 20,000 litres		<b>5 839</b>	7	57	70	<b>127</b>	0.1		
Container, lifter — self-propelled <sup>b</sup>		<b>122 464</b>	12	455	861	<b>1 316</b>	0.1	3	<b>811</b>
Forklift, container		<b>362 717</b>	12	384	2 549	<b>2 933</b>	0.1	68	<b>1 514</b>
Forklift, light (up to 1.5 tons)		<b>30 974</b>	10	418	261	<b>678</b>	0.1	90	<b>811</b>
Forklift, medium (up to 5 tons)		<b>58 695</b>	12	709	412	<b>1 121</b>	0.1	96	<b>811</b>
Forklift, heavy (more than 5 tons)	<b>106 692</b>	12	940	750	<b>1 690</b>	0.1	108	<b>811</b>	
Forklift, rough terrain (up to 1.5 tons) <sup>b</sup>	<b>87 862</b>	10	445	740	<b>1 185</b>	0.1	78	<b>811</b>	
Forklift, rough terrain (up to 5 tons) <sup>b</sup>	<b>128 973</b>	12	655	906	<b>1 561</b>	0.1	91	<b>811</b>	

Category of equipment	Type of equipment	Generic fair market value	Estimated useful life in years	Maintenance rate	Monthly dry lease rate	Monthly wet lease rate	No-fault incident factor (percentage)	Monthly non-United Nations POL	
	Forklift, rough terrain (more than 5 tons) <sup>b</sup>	<b>182 458</b>	12	772	1 282	<b>2 054</b>	0.1	360	<b>811</b>
<b>Medical and dental equipment<sup>i,j</sup></b>	Level 1 hospital	<b>89 341</b>	5	447	1 496	<b>1 943</b>	0.1		
	Level 2 hospital	<b>909 908</b>	5	4 550	15 241	<b>19 791</b>	0.1		
	Level 3 hospital	<b>1 537 302</b>	5	7 687	25 750	<b>33 436</b>	0.1		
	Aeromedical evacuation module	<b>96 041</b>	5	480	1 609	<b>2 089</b>	0.1		
	Dental equipment (set)	<b>161 564</b>	5	808	2 706	<b>3 514</b>	0.1		
	Forward surgery module	<b>162 342</b>	5	812	2 719	<b>3 531</b>	0.1		
	Gynaecology module	<b>10 932</b>	5	55	183	<b>238</b>	0.1		
	Laboratory only	<b>31 016</b>	5	155	520	<b>675</b>	0.1		
	Orthopaedic module	<b>48 348</b>	5	242	810	<b>1 052</b>	0.1		
	Physiotherapy module <sup>c</sup>	<b>13 300</b>	5	67	223	<b>289</b>	0.1		
<b>Naval vessels<sup>a</sup></b>	All naval vessels	Letter of assist							
<b>Observation equipment, area</b>	Artillery locating equipment	Special case							
	Ground surveillance radar/system	Special case							
	Thermal imaging systems, aerial version	<b>134 530</b>	8	493	1 424	<b>1 917</b>	0.2		
	Thermal imaging systems, ground version	<b>111 145</b>	8	493	1 176	<b>1 669</b>	0.2		
Observation equipment, personal	Binoculars, tripod-mounted	<b>8 994</b>	10	11	79	<b>90</b>	0.5		
	Enhanced electronic GPS tracking system (set of 5) <sup>c</sup>	<b>1 000</b>	10	10	9	<b>19</b>	0.2		
	Night observation devices, tripod-mounted	<b>13 844</b>	8	22	150	<b>172</b>	0.5		
<b>Police vehicles</b>	Police armoured protected vehicle <sup>k</sup>	<b>299 098</b>	24	1 628	1 288	<b>2 916</b>	1	450	<b>1 825</b>
	Police crowd control vehicle <sup>k</sup>	<b>155 936</b>	20	320	754	<b>1 073</b>	0.8	80	<b>894</b>
	Truck water cannon, armoured <sup>l</sup>	Special case							
	Truck water cannon, soft skin — 2,500 l to 5,000 litres <sup>l</sup>	<b>121 433</b>	20	1 152	516	<b>1 668</b>	0.1	336	<b>1 195</b>
	Truck water cannon, soft skin — 5,000 l to 10,000 litres <sup>l</sup>	<b>171 629</b>	20	1 168	729	<b>1 897</b>	0.1	336	<b>1 195</b>
	Truck water cannon, soft skin — more than 10,000 litres <sup>l</sup>	<b>191 740</b>	20	1 211	815	<b>2 026</b>	0.1	336	<b>1 195</b>
	Military police/police traffic kit (set)								
<b>Police equipment</b>	Alcohol detector	<b>758</b>	5	5	13	<b>18</b>	0.5		
	Laser speed gun	<b>1 540</b>	5	17	26	<b>43</b>	0.5		
	<b>Set total</b>	<b>2 298</b>	5	22	39	<b>61</b>	0.5		

<i>Category of equipment</i>	<i>Type of equipment</i>	<i>Generic fair market value</i>	<i>Estimated useful life in years</i>	<i>Maintenance rate</i>	<i>Monthly dry lease rate</i>	<i>Monthly wet lease rate</i>	<i>No-fault incident factor (percentage)</i>	<i>Monthly non-United Nations POL</i>
	Investigation laboratory kit <sup>c</sup>	<b>9 079</b>	10	395	79	<b>474</b>	0.5	
	Mobile crash barriers <sup>c</sup>	<b>8 000</b>	10	40	70	<b>110</b>	0.5	
	Outdoor inspection mirrors (set of 3) <sup>c</sup>	<b>1 050</b>	5	5	18	<b>23</b>	0.5	
	Road spike belt <sup>c</sup>	<b>1 095</b>	5	5	19	<b>24</b>	0.5	
	Traffic cones (set of 30) <sup>c</sup>	<b>1 500</b>	5	7	26	<b>33</b>	0.5	
	Undercarriage inspection mirrors (set of 10) <sup>c</sup>	<b>1 200</b>	5	1	21	<b>22</b>	0.5	
<b>Riot control equipment</b>		<b>1 050</b>	5	5	18	<b>23</b>	0.5	
Personnel equipment (applicable only to military contingents with riot control tasks) <sup>m</sup>	Full kit set (without gas mask) (set of 10) — total	<b>15 415</b>	2	80	649	<b>729</b>	0.5	
	Full kit set (with gas mask) (set of 10)							
	Elbow, knee and shoulder protection (set of 10)	<b>4 687</b>	2	24	197	<b>221</b>	0.5	
	Helmet with visor (set of 10)	<b>3 076</b>	2	16	129	<b>146</b>	0.5	
	Shield (plastic, transparent) (set of 10)	<b>4 673</b>	2	25	197	<b>221</b>	0.5	
	Baton (set of 10)	<b>2 979</b>	2	15	125	<b>141</b>	0.5	
	Gas mask (set of 10)	<b>9 547</b>	2	50	402	<b>452</b>	0.5	
	<b>Set total</b>	<b>24 962</b>	2	130	1 050	<b>1 181</b>	0.5	
Platoon equipment	Riot control platoon equipment (set)							
	Teargas launchers (set of 4)	<b>4 999</b>	10	24	44	<b>68</b>	0.5	
	Loudspeakers (set of 3)	<b>383</b>	10	8	3	<b>11</b>	0.5	
	Signal pistols (set of 3)	<b>584</b>	5	3	10	<b>13</b>	0.5	
	Handheld searchlights (set of 6)	<b>579</b>	10	1	5	<b>6</b>	0.5	
	Handheld metal detectors (set of 6)	<b>529</b>	5	3	9	<b>12</b>	0.5	
	Taser (advanced pistol) (set of 1)	<b>640</b>	5	3	11	<b>14</b>	0.5	
	Stun batons (electric) (set of 5) <sup>c</sup>	<b>2 000</b>	5	10	34	<b>44</b>	0.5	
	<b>Set total</b>	<b>7 715</b>	05-Oct	42	82	<b>124</b>	0.5	
Other riot control equipment	Automatic (TG) grenade launcher (set of 3)	<b>6 435</b>	10	31	56	<b>88</b>	0.5	
	Ballistic shield, NIJ 0108 level IV (static) <sup>c</sup>	<b>1 100</b>	15	5	7	<b>12</b>	0.5	
	Ballistic shield, NIJ level IIIA (portable, full-body protection) <sup>c</sup>	<b>3 200</b>	10	16	28	<b>44</b>	0.5	
	Ballistic shield, NIJ level IIIA (portable, upper-body protection) <sup>c</sup>	<b>2 500</b>	10	12	22	<b>34</b>	0.5	
	Breaching tools set (for one unit) <sup>c</sup>	<b>2 500</b>	5	12	43	<b>55</b>	0.5	
	Bulletproof shield, portable (set of 3) <sup>c</sup>	<b>1 305</b>	8	7	14	<b>21</b>	0.5	
	Personal mounted cameras (set of 2) <sup>c</sup>	<b>1 400</b>	7	5	17	<b>22</b>	0.5	

<i>Category of equipment</i>	<i>Type of equipment</i>	<i>Generic fair market value</i>	<i>Estimated useful life in years</i>	<i>Maintenance rate</i>	<i>Monthly dry lease rate</i>	<i>Monthly wet lease rate</i>	<i>No-fault incident factor (percentage)</i>	<i>Monthly non-United Nations POL</i>	
	Public address system (set)	<b>1 248</b>	10	24	11	<b>35</b>	0.5		
	Rappelling gear set (for one unit) <sup>c</sup>	<b>1 942</b>	5	10	33	<b>43</b>	0.5		
	Searchlights and generators (set)	<b>3 652</b>	10	18	32	<b>50</b>	0.5		
	Vehicle-mounted cameras (set of 2) <sup>c</sup>	<b>3 999</b>	7	15	49	<b>64</b>	0.5		
<b>Specialized police team equipment</b>	Forensic kit <sup>c</sup>	Special case							
	Forensic laboratory <sup>c</sup>	Special case							
	High thermal image system (stationary) <sup>c</sup>	Special case							
	High thermal image system (mobile) <sup>c</sup>	Special case							
<b>Support vehicles (commercial pattern)</b>	All-terrain vehicle	<b>6 903</b>	5	5	120	<b>125</b>	0.8	1	<b>227</b>
	Ambulance, armoured/rescue	<b>161 233</b>	10	224	1 451	<b>1 676</b>	0.8	96	<b>873</b>
	Ambulance, truck	<b>61 434</b>	9	332	610	<b>942</b>	0.8	80	<b>891</b>
	Ambulance (4x4)	<b>77 687</b>	8	573	861	<b>1 434</b>	0.8	80	<b>873</b>
	Automobile (4x4)	<b>15 985</b>	8	389	177	<b>567</b>	0.8	300	<b>873</b>
	Automobile, sedan/station wagon	<b>10 996</b>	5	120	191	<b>310</b>	0.8	120	<b>873</b>
	Buses (12 or fewer passengers)	<b>28 756</b>	6	505	419	<b>923</b>	0.8	300	<b>894</b>
	Buses (13–24 passengers)	<b>40 112</b>	8	745	445	<b>1 189</b>	0.8	240	<b>1 185</b>
	Buses (more than 24 passengers)	<b>137 317</b>	12	857	1 045	<b>1 902</b>	0.8	200	<b>2 033</b>
	Motorcycles	<b>3 496</b>	4	19	75	<b>94</b>	0.8	6	<b>227</b>
	Snowmobile	<b>6 701</b>	6	5	98	<b>103</b>	0.8	1	<b>227</b>
	Truck, crane (up to 10 tons)	<b>144 990</b>	20	174	701	<b>875</b>	0.8	100	<b>1 427</b>
	Truck, crane heavy lift (10–25 tons)	<b>205 089</b>	20	267	991	<b>1 259</b>	0.8	100	<b>1 427</b>
	Truck, maintenance — light	<b>49 575</b>	5	146	859	<b>1 005</b>	0.8	240	<b>1 195</b>
	Truck, maintenance — medium	<b>85 524</b>	8	254	948	<b>1 202</b>	0.8	150	<b>1 195</b>
	Truck, maintenance — heavy	<b>246 290</b>	12	271	1 875	<b>2 146</b>	0.8	140	<b>1 195</b>
	Truck, pallet-loading <sup>b</sup>	<b>61 307</b>	12	1 048	467	<b>1 515</b>	0.8	480	<b>1 195</b>
	Truck, recovery (up to 5 tons)	<b>144 343</b>	10	589	1 299	<b>1 888</b>	0.8	270	<b>1 195</b>
	Truck, refrigerator (less than 20 feet)	<b>58 323</b>	10	62	525	<b>587</b>	0.8	34	<b>1 195</b>
	Truck, refrigerator (20 or more feet)	<b>63 289</b>	10	64	570	<b>633</b>	0.8	34	<b>1 195</b>
	Truck, tanker (up to 5,000 litres)	<b>103 157</b>	13	1 636	730	<b>2 366</b>	0.8	1,440	<b>1 195</b>
	Truck, tanker (5,000–10,000 litres)	<b>103 396</b>	13	1 651	732	<b>2 383</b>	0.8	1,440	<b>1 427</b>
	Truck, tanker (more than 10,000 litres)	<b>170 376</b>	16	1 886	1 001	<b>2 887</b>	0.8	1,520	<b>1 427</b>
	Truck, tractor (up to 50 tons)	<b>101 744</b>	12	1 028	774	<b>1 803</b>	0.8	540	<b>1 195</b>
	Truck, tractor — heavy (more than 50 tons)	<b>180 965</b>	15	695	1 126	<b>1 821</b>	0.8	1,950	<b>1 195</b>
	Truck, utility/cargo (less than 1.5 tons), armoured/bulletproof <sup>c</sup>	<b>119 000</b>	10	1 250	1 071	<b>2 321</b>	0.8	350	<b>891</b>
	Truck, utility/cargo (less than 1.5 tons)	<b>21 006</b>	5	244	364	<b>608</b>	0.8	240	<b>891</b>
	Truck, utility/cargo (1.5–2.4 tons)	<b>27 463</b>	7	290	345	<b>635</b>	0.8	300	<b>891</b>
	Truck, utility/cargo (2.5–5 tons)	<b>45 755</b>	9	335	454	<b>789</b>	0.8	360	<b>1 195</b>

<i>Category of equipment</i>	<i>Type of equipment</i>	<i>Generic fair market value</i>	<i>Estimated useful life in years</i>	<i>Maintenance rate</i>	<i>Monthly dry lease rate</i>	<i>Monthly wet lease rate</i>	<i>No-fault incident factor (percentage)</i>	<i>Monthly non-United Nations POL</i>		
<b>Support vehicles (military pattern)</b>	Truck, utility/cargo (5–10 tons) <sup>b</sup>	<b>83 213</b>	10	555	749	<b>1 304</b>	0.8	400	<b>1 195</b>	
	Truck, utility/cargo (more than 10 tons)	<b>129 512</b>	12	791	986	<b>1 776</b>	0.8	400	<b>1 427</b>	
	Truck, water (up to 5,000 litres)	<b>89 348</b>	12	656	680	<b>1 336</b>	0.8	504	<b>1 195</b>	
	Truck, water (5,000–10,000 litres)	<b>92 591</b>	12	654	705	<b>1 359</b>	0.8	504	<b>1 195</b>	
	Truck, water (more than 10,000 litres)	<b>95 762</b>	12	677	729	<b>1 406</b>	0.8	504	<b>1 195</b>	
	Ambulance	<b>94 079</b>	10	365	847	<b>1 212</b>	0.8	140	<b>873</b>	
	High-mobility light tactical vehicles <sup>c</sup>	<b>450 000</b>	25	1 500	1 800	<b>3 300</b>	0.8	300	<b>891</b>	
	Jeep (4x4), armoured/bulletproof <sup>c</sup>	<b>125 000</b>	10	1 000	1 125	<b>2 125</b>	0.8	250	<b>891</b>	
	Jeep (4x4) with military radio	<b>41 270</b>	10	946	371	<b>1 317</b>	0.8	300	<b>873</b>	
	Motorcycles	<b>9 082</b>	8	101	101	<b>202</b>	0.8	48	<b>227</b>	
	Truck, crane (up to 10 tons)	<b>146 545</b>	18	214	776	<b>990</b>	0.8	70	<b>1 427</b>	
	Truck, crane (10–24 tons)	<b>221 179</b>	20	345	1 069	<b>1 414</b>	0.8	100	<b>1 427</b>	
	Truck, crane (more than 24 tons)	Special case								<b>1 427</b>
	Truck, maintenance — light	<b>90 959</b>	11	529	750	<b>1 279</b>	0.8	360	<b>1 195</b>	
	Truck, maintenance — medium	<b>117 317</b>	14	721	777	<b>1 498</b>	0.8	200	<b>1 195</b>	
	Truck, maintenance — heavy	<b>279 340</b>	17	921	1 556	<b>2 476</b>	0.8	151	<b>1 195</b>	
	Truck, recovery (up to 5 tons)	<b>148 833</b>	18	1 541	788	<b>2 329</b>	0.8	420	<b>1 195</b>	
	Truck, recovery (more than 5 tons)	<b>386 766</b>	18	1 831	2 048	<b>3 879</b>	0.8	300	<b>1 427</b>	
	Truck, refrigerator (less than 20 feet)	<b>104 377</b>	15	152	649	<b>802</b>	0.8	70	<b>1 195</b>	
	Truck, refrigerator (20 or more feet)	<b>122 251</b>	15	150	761	<b>910</b>	0.8	70	<b>1 195</b>	
	Truck, tanker (up to 5,000 litres)	<b>122 764</b>	18	985	650	<b>1 635</b>	0.8	320	<b>1 427</b>	
	Truck, tanker (5,000–10,000 litres)	<b>210 853</b>	18	745	1 117	<b>1 862</b>	0.8	320	<b>1 427</b>	
	Truck, tanker (more than 10,000 litres)	<b>220 843</b>	18	773	1 170	<b>1 943</b>	0.8	320	<b>1 427</b>	
	Truck, tractor (up to 40 tons tow)	<b>140 886</b>	16	802	828	<b>1 630</b>	0.8	490	<b>1 427</b>	
	Truck, tractor (41–60 tons tow)	<b>161 853</b>	18	1 471	857	<b>2 328</b>	0.8	330	<b>1 427</b>	
	Truck, tractor (more than 60 tons tow)	Special case								<b>1 427</b>
Truck, utility/cargo (less than 1.5 tons)	<b>32 991</b>	10	855	297	<b>1 152</b>	0.8	300	<b>891</b>		
Truck, utility/cargo (1.5–2.4 tons)	<b>46 898</b>	10	914	422	<b>1 336</b>	0.8	300	<b>891</b>		
Truck, utility/cargo (2.5 to 5 tons) <sup>b</sup>	<b>81 645</b>	11	937	673	<b>1 610</b>	0.8	360	<b>1 195</b>		
Truck, utility/cargo (5–10 tons) <sup>b</sup>	<b>137 167</b>	14	1 104	908	<b>2 012</b>	0.8	480	<b>1 195</b>		
Truck, utility/cargo (more than 10 tons) <sup>b</sup>	<b>180 175</b>	17	1 230	1 003	<b>2 233</b>	0.8	344	<b>1 427</b>		
Truck, water (up to 5,000 litres)	<b>176 044</b>	20	999	851	<b>1 850</b>	0.8	336	<b>1 195</b>		
Truck, water (5,000–10,000 litres)	<b>180 058</b>	20	1 017	870	<b>1 887</b>	0.8	336	<b>1 195</b>		
Truck, water (more than 10,000 litres)	<b>178 907</b>	20	1 062	865	<b>1 927</b>	0.8	336	<b>1 195</b>		
<b>Trailers</b>	Light cargo, single axle	<b>5 481</b>	10	51	49	<b>100</b>	0.8	6	<b>540</b>	
	Medium cargo, single axle	<b>12 162</b>	12	63	93	<b>155</b>	0.8	6	<b>540</b>	
	Light cargo, multi-axle	<b>17 167</b>	12	265	131	<b>395</b>	0.8	6	<b>905</b>	



<i>Category of equipment</i>	<i>Type of equipment</i>	<i>Generic fair market value</i>	<i>Estimated useful life in years</i>	<i>Maintenance rate</i>	<i>Monthly dry lease rate</i>	<i>Monthly wet lease rate</i>	<i>No-fault incident factor (percentage)</i>	<i>Monthly non-United Nations POL</i>	
	Medium cargo, multi-axle	<b>21 481</b>	15	277	134	<b>411</b>	0.8	6	<b>905</b>
	Heavy cargo, multi-axle	<b>31 773</b>	18	337	168	<b>505</b>	0.8	8	<b>1 294</b>
	Heavy cargo (20 tons)	<b>64 683</b>	18	345	343	<b>688</b>	0.8	8	<b>1 294</b>
	Bridging system	Special case							
	Compressor trailer	<b>53 873</b>	12	234	410	<b>644</b>	0.8	8	<b>540</b>
	Flatbed (up to 20 tons) <sup>b</sup>	<b>26 802</b>	18	317	142	<b>459</b>	0.8	10	<b>905</b>
	Flatbed (more than 20 tons)	<b>36 021</b>	20	366	174	<b>540</b>	0.8	5	<b>1 294</b>
	Fuel trailer (up to 2,000 litres) <sup>b</sup>	<b>21 688</b>	12	492	165	<b>657</b>	0.8	12	<b>1 294</b>
	Fuel trailer (2,000–7,000 litres)	<b>38 141</b>	15	449	237	<b>686</b>	0.8	8	<b>1 294</b>
	Fuel trailer (more than 7,000 litres) <sup>b</sup>	<b>67 987</b>	15	438	423	<b>861</b>	0.8	5	<b>1 294</b>
	Heavy equipment/tank transporter	<b>300 891</b>	30	162	1 036	<b>1 198</b>	0.8	1	<b>1 294</b>
	Lowbed (up to 20 tons)	<b>48 769</b>	18	547	258	<b>805</b>	0.8	10	<b>1 294</b>
	Lowbed (20–40 tons)	<b>64 451</b>	20	539	312	<b>850</b>	0.8	5	<b>1 294</b>
	Mine-clearance system trailer, mounted	Special case							
	Pallet-loading system <sup>b</sup>	<b>5 386</b>	15	238	34	<b>272</b>	0.8	12	<b>905</b>
	Semi-trailer refrigerator (less than 30 feet)	<b>51 771</b>	20	340	250	<b>590</b>	0.8	6	<b>1 294</b>
	Semi-trailer refrigerator (30 or more feet)	<b>56 769</b>	20	338	274	<b>612</b>	0.8	6	<b>1 294</b>
	Semi-trailer, refuelling <sup>b</sup>	<b>53 832</b>	20	589	260	<b>849</b>	0.8	6	<b>1 294</b>
	Semi-trailer, van <sup>b</sup>	<b>32 520</b>	20	224	157	<b>381</b>	0.8	6	<b>1 294</b>
	Semi-trailer, water	<b>49 002</b>	20	343	237	<b>580</b>	0.8	6	<b>540</b>
	Servicing trailer <sup>b</sup>	<b>14 608</b>	12	233	111	<b>344</b>	0.8	12	<b>905</b>
	Trackway-surfacing outfit	<b>62 459</b>	18	37	331	<b>368</b>	0.8	1	<b>905</b>
	Trailer, floodlight set, with generators (4 lights, 9 m pole, 7 kW generator)	<b>23 564</b>	10	176	206	<b>382</b>	0.5	15	<b>540</b>
	Water trailer (up to 2,000 litres)	<b>15 373</b>	12	201	117	<b>318</b>	0.8	12	<b>905</b>
	Water trailer (2,000–7,000 litres)	<b>19 937</b>	15	263	124	<b>387</b>	0.8	8	<b>1 294</b>
	Water trailer (more than 7,000 litres)	<b>22 404</b>	15	322	139	<b>461</b>	0.8	5	<b>1 294</b>
	Welding trailer <sup>k</sup>	<b>49 411</b>	10	101	445	<b>546</b>	0.8	6	<b>540</b>
<b>Unmanned aerial systems</b>	Unmanned aerial systems (up to 2 kg and 200 feet) <sup>c</sup>	<b>2 000</b>	3	45	56	<b>101</b>	0.5	25	
	All other unmanned aerial systems <sup>b</sup>	Letter of assist							

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**Notes:**

The increases approved by the General Assembly have been applied to the generic fair market value and the maintenance rates, from which the dry lease and wet lease rates are derived. With the exception of wet lease rates for certain types of electrical equipment, the formulas for calculating the dry and wet lease rates are as follows: monthly dry lease rate:  $(\text{generic fair market value}/\text{useful life}/12) + (\text{generic fair market value} \times \text{no-fault incident factor}/12)$  and monthly wet lease rate:  $(\text{generic fair market value}/\text{useful life}/12) + (\text{generic fair market value} \times \text{no-fault incident factor}/12) + \text{monthly maintenance rate}$  (A/C.5/49/70, annex, notes to appendix II.B). The monthly wet lease rates of reimbursement are calculated by adding the approved dry lease rate and the estimated monthly maintenance cost. Corrections have been made to account for arithmetic accuracy. All rates are effective as at 1 July 2017.

Reimbursement for painting will be calculated using the list of major equipment in annex B to the memorandum of understanding multiplied by the applicable reimbursement rates upon confirmation by the mission through verification reports (arrival or periodic) or other means that the major equipment items were painted. Reimbursement for repainting will be based on major equipment departing the mission as per the departure verification reports. Reimbursement of the cost of painting and repainting for generic major equipment for which a standard rate was not determined and for "special case major equipment" should be agreed at the time of negotiation of the memorandum of understanding. Alternatively, a claim should be submitted after the painting or repainting has occurred for review and calculation of an appropriate reimbursement. Reimbursement for painting and repainting for major equipment not identified separately in annex B to the memorandum of understanding but used in the performance of self-sustainment capabilities, such as containers and communication vehicles, should be submitted through a separate claim showing the applicable category of self-sustainment, and the type and quantity of equipment. These claims will be reviewed to assess that the type and quantity of major equipment used for self-sustainment are required and reasonable and to establish, where possible, a logical link with existing major equipment items for which standard rates were determined. If no logical link to existing major equipment exists, the claim will be reviewed and negotiated on a case-by-case basis. The painting and repainting rates are as in A/C.5/55/39 and Corr.1, annex I.C. These rates are effective 1 July 2001. Generic fair market value rates are as per A/C.5/65/16.

a In chapter 3, annex A, paragraphs 30 and 33, it is stated that, owing to the special nature of aircraft and naval vessels, type, quantity and performance criteria will be stipulated separately in letters of assist.