

DWPI Manual Code Revision 2020 - CPI Codes

New / Changed / Retired	Code	Date Range	Title	Scope Notes	Keyword/Search Terms
SECTION A					
New	A07-A03E	(2020-)	Other condensation polymer(s)		
SECTION B					
New	B04-G27Y	(2020-)	Immunoglobulin Y	May be searched in conjunction with additional codes from B04-G.	
New	B04-G27Y0E	(2020-)	Immunoglobulin Y (genetically engineered)	May be searched in conjunction with additional codes from B04-G.	
New	B04-L10	(2020-)	Translocase	Enzymes in class EC7.	
New	B04-L1000E	(2020-)	Translocase (genetically engineered)	Enzymes in class EC7.	
Change Title/Scope Note	B11-B05	(2009-)	Method or device for preservation and/or storage	Includes devices as well as methods for preservation and storage relating to preservation. General storage containers are coded in B11-C06.	
New	B11-C08M	(2020-)	Calorimetry		
Change Scope Note	B11-C12	(2005-)	Nanotechnology (general)	Includes nanoswitches made of DNA, nanorobots and DNA origami.	
New	B12-M11Q1	(2020-)	Nanoparticle		
New	B12-M11Q2	(2020-)	Nanoemulsion		
New	B12-M11Q3	(2020-)	Nanosuspension		
New	B12-M12I	(2020-)	Intratracheal		
Change Title	B12-M12L	(2005-)	Intrauterine, cervical		
New	B12-M12O	(2020-)	Intraosseous	Administration directly into bone.	
New	B12-M12Y	(2020-)	Intracardiac	Administration directly into the heart.	
New	B14-B02X	(2020-)	Combating resistant parasites		
New	B14-N19	(2020-)	Nail disease treatment	Fungal nail diseases also search under B14-A04.	
New	B15-D04	(2020-)	Vitamin D4		
New	B15-D04A	(2020-)	Modified vitamin D4		
New	B15-D05	(2020-)	Vitamin D5		
New	B15-D05A	(2020-)	Modified vitamin D5		
New	B15-K07	(2020-)	Vitamin K7		
New	B15-K07A	(2020-)	Modified vitamin K7		
SECTION C					
New	C04-G27Y	(2020-)	Immunoglobulin Y	May be searched in conjunction with additional codes from C04-G.	
New	C04-G27Y0E	(2020-)	Immunoglobulin Y (genetically engineered)	May be searched in conjunction with additional codes from C04-G.	
New	C04-L10	(2020-)	Translocase	Enzymes in class EC7.	
New	C04-L1000E	(2020-)	Translocase (genetically engineered)	Enzymes in class EC7.	
Change Title/Scope Note	C11-B05	(2009-)	Method or device for preservation and/or storage	Includes devices as well as methods for preservation and storage relating to preservation. General storage containers are coded in C11-C06	
Change Scope Note	C11-C04D	(2005-)	Applicator	Includes spraying apparatus for agrochemicals.	
New	C11-C08M	(2020-)	Calorimetry		
Change Scope Note	C11-C12	(2005-)	Nanotechnology (general)	Includes nanoswitches made of DNA, nanorobots and DNA origami.	
New	C12-M11Q1	(2020-)	Nanoparticle		
New	C12-M11Q2	(2020-)	Nanoemulsion		
New	C12-M11Q3	(2020-)	Nanosuspension		
New	C12-M12I	(2020-)	Intratracheal		
Change Title/Scope Note	C12-M12L	(2005-)	Intrauterine, cervical		
New	C12-M12O	(2020-)	Intraosseous	Administration directly into bone.	
New	C12-M12Y	(2020-)	Intracardiac	Administration directly into the heart.	
New	C14-B02X	(2020-)	Combating resistant parasites	Combating resistant parasites	
New	C14-N19	(2020-)	Nail disease treatment	Fungal nail diseases also search under C14-A04.	
New	C15-D04	(2020-)	Vitamin D4		
New	C15-D04A	(2020-)	Modified vitamin D4		
New	C15-D05	(2020-)	Vitamin D5		
New	C15-D05A	(2020-)	Modified vitamin D5		
New	C15-K07	(2020-)	Vitamin K7		
New	C15-K07A	(2020-)	Modified vitamin K7		
SECTION D					
Change Title	D05-H18A	(1994-)	Nucleic acid sequencing method		
Change Title/Scope Note	D05-H18B	(1994-)	Nucleic acid amplification method	Includes modifications of the polymerase chain reaction (PCR), ligase chain reaction etc. Detection methods coded in D05-H04, D05-H05, D05-H06 or D05-H09 which rely on nucleic acid amplification, e.g. for detection of specific microbial strains or specific polymorphisms, are additionally searched under D05-H18B.	
SECTION E					
Change Scope Note	E11-F11	(2014-)	Complex and salt formation reactions	Includes salts of organic ammonium compounds and salts of alcohols and counter ions.	
Change Scope Note	E11-K03	(2010-)	Green Chemistry	Applied for chemical processes designed to minimize the production of waste by-products and having no side chain reactions. May be used in conjunction with E11-W. See also N07-K01.	
SECTION N					
Change Scope Note	N07-H	(2014-)	Co-ordination complex, organometallic complex, and salt formation reaction	Includes salts of organic ammonium compounds and salts of alcohols and counter ions.	

DWPI Manual Code Revision 2020 - GMPI and EPI Codes					
New / Changed / Retired	Code	Date Range	Title	Scope Notes	Keyword/Search Terms
SECTION P					
New	P12-T04	(2020-)	Cutting parts of harvesting machinery	Includes blades, teeth, knives, cutting and picking mechanism.	
New	P12-T05	(2020-)	Handles, frames		
Change Title	P23-A06	(2015-)	Buckles; Lanyards	Includes buckles for safety belts. Safety belts are also coded under Q14-C01.	Seat belts
Change Search Terms	P23-C02	(2015-)	Bracelets, necklaces, pendants and charms	Includes fastening arrangements for bracelets and wrist-watch straps. Pendants are coded under P23-C04 only. Constructional details of watches are coded under S04-A.	Rosaries, chains, watch-chains, wristband
New	P23-C20	(2020-)	Gem settings	Includes arrangements for securing the gem to the piece of jewellery. This code should be searched in conjunction with other P23-C codes. Also includes setting tools. Manufacturing details are coded under P23-M.	Bezel, channel, claw, prong, rose head, buttercup setting, illusion setting
Change Scope Note	P23-M	(2015-)	Manufacture of haberdashery and jewellery	This code is used in conjunction with P23-A or P23-C codes. Arrangements for securing the gem to the piece of jewellery are coded under P23-C20.	
Change Title/Scope Note/Search Terms	P26-A01D	(2015-)	Folding/collapsible/stackable chairs	Includes dismountable chairs and booster seats attached to e.g. dining chairs.	Camping chair, garden chair, beach chair, trunk chair, inflatable chair, nesting chairs
Change Scope Note/Search Terms	P71-U07	(2015-)	Food industry	Includes food shaping, e.g. for shaping dough, and oil pressing.	Olive oil
Change Search Terms	P85-A01C	(2015-)	Teaching reading or writing	Includes aids for learning the alphabet, recognizing letters and words, and for handwriting.	Braille, lipreading
Change Search Terms	P85-A01X	(2015-)	Other educational apparatus or systems for specific purposes		Needlework, modelling
SECTION Q					
Change Search Terms	Q17-A07	(2006-)	Windows	Includes window glass per se and mechanical winders for raising and lowering windows. See X22-H codes only for electrical aspects of power windows.	Windshield, windscreen
New	Q43-A08	(2020-)	Bearings and connections	Other general purpose structures within buildings. Also includes bearing-type supports and anti-vibration / anti-shock elements.	
New	Q43-F	(2020-)	Protection (other)	Includes protection against damp and pests by using e.g. impregnation of wood, ventilation.	
Change Search Terms	Q79-A01X	(2015-)	Other cold weapons	Includes batons, truncheons, sticks, shillelaghs, bolas, knuckledusters, spring guns, liquid ejecting guns, such as water pistols, and compressed gas guns, such as air guns or steam guns.	Friction-wheel operated launcher, speargun, toy gun
SECTION S					
Change Search Terms	S03-D03	(1992-)	Atmospheric pressure measurements	Fluid pressure measurements are covered by S02-F04 codes.	Barometers
Change Title/Scope Note	S03-E04X	(1980-)	Cuvettes; Imaging and other optical investigation	Includes automatic optical analysis apparatus (with S03-E15 codes), forming picture using TV camera.	
New	S05-D01C7	(2020-)	Sleep monitoring	For monitoring sleep patterns and other sleep parameters. Used in conjunction with other S05 codes depending on specific monitoring and measurement technologies.	
Change Scope Note	S05-D01G	(1992-)	In-vivo blood composition measurement	Includes in-vivo measurements of blood characteristics e.g. blood gas concentration, pH value, glucose monitoring.	Oximeter
Change Title	S05-G	(1983-)	Medical and Digital Health systems, hospital equipment, sterilization equipment	For dentistry equipment see S05-E also.	
Change Title/Scope Note/Search Terms	S05-G02	(1992-)	Medical and Digital Health systems, hospital equipment	Includes medical and healthcare IT systems. Also includes patient monitoring and life support systems, and equipment for use in operating theatres, doctor and dentist surgeries and ambulances.	Incubators, patient transport
New	S05-G02G5	(2020-)	Pharmacovigilance systems	Control, analysis and management of systems for recording and analyzing data associated with pharmacovigilance, clinical trials, drug screening etc.	
SECTION T					
Change Title	T01-J05B	(1987-)	Data storage and retrieval, databases	Includes directory structures, filing, and storage, See T01-J10 also for image and pictorial data storage and accessing. For data recording see appropriate T03, W04 codes.	Database, file, directory, storage
Change Title	T01-J05B4A	(1997-)	Distributed databases, blockchains	Includes distributed ledger systems such as Blockchain.	
Change Title/Scope Note	T01-N02B1A	(2002-)	File management and access, databases	Includes watermarking (see also T01-D02A from 2005), hashing e.g. for blockchain / distributed ledger systems (see also T01-E04) and digital certificates for file authentication. See also T01-N01D (for file transfer) and T01-J05B (for data storage and retrieval, databases).	Hash values, digital certificates
Change Title/Scope Note/Search Terms	T01-N03A1	(2002-)	Browser, apps	Includes browsers and other applications (apps) which enable users to interface with internet content. See T01-J12B prior to 2002. See T01-J12B1 for user interface management details.	Internet Explorer(RTM), Netscape(RTM), Safari(RTM), Chrome(RTM)
Change Search Terms	T01-N03A1C	(2002-)	Messaging/chat applications	Includes pop-up messaging/chat windows. See also T01-N01A2D for social media in general.	WhatsApp(RTM), ICQ, Emoji
Change Search Terms	T06-A05A	(1992-)	Artificial Intelligence-based systems	Includes expert-, rule-, or knowledge-based systems. See also T01-J16 codes.	AI, KBE, rule acquisition, inference engine, neural network, heuristic rules
Change Title	T06-D04	(1980-)	Separating; crushing; mixing, sorting	See also X25-J for crushing and mixing. Also includes shredder.	
New	T06-D04A	(2020-)	Sorting		
SECTION U					
Change Scope Note	U11-B05B	(2002-)	Crystal pulling mechanisms	Includes pulling-rods, pull-seeds etc.	
Change Scope Note	U12-A02A2X	(1992-)	Other semiconductor materials for solar cells	From 2006 see U12-A02A2D for devices using polymeric and organic layers. Includes perovskite for material solar cells.	
SECTION V					
New	V04-S24	(2020-)	Dust-proof casing	Includes dust-proof casings for all electronic devices.	
Change Scope Note/Search Terms	V06-V04L	(2007-)	Industrial	Includes machine tools.	Drilling, Cutting, Turning, Lathe
SECTION W					
Change Search Terms	W04-U02C	(1992-)	Electromechanical tone or sound generation		Player piano, solenoid actuation, drum, percussion
Change Scope Note/Search Terms	W04-X01C1C	(2011-)	Detection of scoring or fault condition	Includes detection of scoring such as 'goal line' technology in football (soccer) or determining that a ball is out of play in e.g. a tennis match.	VAR
Change Search Terms	W04-X01K1	(2011-)	Sports using ball, puck, or shuttlecock	W04-X01K1 codes do not include sports involving measuring the distance over which a projectile, e.g. a javelin, is thrown which are covered by W04-X01K3A, or the launching or throwing of projectiles at a target which are covered by W04-X01K5 codes.	Bowling, curling
Change Title	W04-X01K1J	(2011-)	Football (soccer)		
New	W05-E05F	(2020-)	Flexible/foldable/bendable displays	Includes the structural details of flexible or foldable displays as used in mobile phones and other portable display devices. See also U14 for liquid crystal and electroluminescent displays, and U12 for light emitting diode (LED) displays.	
Change Scope Note	W06-B01C9	(1992-)	Other aircraft electrical equipment	Includes emergency escape equipment, food preparation equipment, toilets, etc. Also includes aircraft-mounted weather influencing systems (see also X25-X20) and camera arrangements for aerial imaging/photography.	Oxygen mask, escape hatch
Change Scope Note	W06-B02A1	(1992-)	For personnel	Includes detection of concealed weapons, suspicious behavior and detection of infectious diseases in people (see also S05-D codes) at airport. For passport checking see W06-B02R instead.	Magnetic, electromagnetic
Change Title/Scope Note	W06-B02L	(2014-)	Aircraft launching/towing, landing, arresting and mooring	Includes catapult for launching military aircraft (Q25-P13) from aircraft carrier (Q24-P13) or launching/winch arrangements for gliders (see also Q25-P05). See Q25-R07 for mechanical details. Also includes arrangements for inflating, launching and mooring hot air balloons. Also includes electrical aspects of landing areas such as helipads that can't be covered elsewhere. See Q25-R02 for runways and helipads per se and W06-B02E for navigation-aiding markers and lights.	
Change Title	W06-B03A1	(2017-)	Engine/propulsion system control	Engine fuel supply control.	
New	W06-B10	(2020-)	Salvaging, recycling and recovery of aircraft and space vehicles or equipment	Including salvaging, recovery and recycling of aircraft and space vehicles. Includes recovery of space vehicle propulsion systems such as reusable booster rockets (also see W06-B03A). Also includes systems for removal of space debris.	
Change Title/Scope Note	W06-B15D	(2006-)	Commercial and civil aircraft	Only applied if specific to commercial or civil aircraft. Can be used in conjunction with other W06-B15 codes.	
Change Scope Note/Search Terms	W06-C01A1	(1992-)	Engine control	See W06-C01C9 for engine related hardware such as fuel pumps or ignition systems. Includes IC engine and gas turbine engine control, exhaust gas emissions reduction.	Power control, speed control, pollution control

DWPI Manual Code Revision 2020 - GMPI and EPI Codes

New / Changed / Retired	Code	Date Range	Title	Scope Notes	Keyword/Search Terms
SECTION W (continued)					
Change Scope Note/Search Terms	W06-C01C5	(1992-)	Environmental control and internal lighting	Includes heating, air-conditioning and demisting / defrosting of ship windows. Also includes internal ship lighting (see also X26 codes for illumination per se). For external lighting see W06-C01C.	Climate control
Change Title/Scope Note/Search Terms	W06-C08	(2002-)	Marine vessel manufacture / assembly / dismantling	Includes electrical aspects of ship or boat manufacture, assembly or dismantling for recycling or disposal. For ship maintenance see W06-C07A.	Shipbuilding, recycle, dismantle
Change Scope Note	W06-C09	(1980-)	Other shipping details	Includes electrical aspects of diving equipment which in general is covered by Q24-X04. Pre-2016 this code covered buoys intended for use in open sea. From 2016 electrical aspects of buoys for all applications are covered by W06-C07C. Includes marine salvage systems (see also W06-C15F for environmental and salvage vessels per se).	Diving equipment, diver communication systems
Change Title/Scope Note/Search Terms	W06-C15F	(2012-)	Environmental and salvage vessels	Includes vessels for collecting pollution/rubbish from open water or any other vessel helping to maintain the environment. Also includes salvage vessels in general (see also W06-C09 for salvage systems per se).	Oil spill, oil slick, salvage, floating refuse collection
SECTION X					
Change Scope Note	X11-J07A	(1980-)	Supporting brushes or bearings	Includes bearing shield mounting arrangement or end shield. Also includes cooling and greasing of bearings.	
Change Scope Note	X11-J08	(1980-)	Manufacture, testing, repair and maintenance	See also S01-G07 for electrical tests, and T01-J15 for simulation and design of motors and generators.	
Change Scope Note	X12-A	(1980-)	Power resistors	Covers all high power resistors e.g. for lightning arrestors, electric motor loading, etc. Low power resistors are in V01-A. Also includes manufacture.	Voltage-, surge-arrestors, varistors, varistor stack
Change Scope Note	X12-B	(1980-)	Power capacitors	Includes capacitors generally of the type used for power factor improvement, transmission/distribution reactance compensation, super- or double layer-types for e.g. electric vehicle (see also X21-B04). Low power capacitors are in V01-B. V01-B codes can also be assigned in conjunction with X12-B to highlight the type and novel aspect of the power capacitor, including manufacture. See also X16-L02 for capacitive energy storage in general.	CVT, capacitor bank, ultra-capacitor
Change Scope Note	X12-G04A1E	(2007-)	Fittings	Includes fittings for joining ducts and distribution boxes, brackets, etc.	
Change Scope Note	X15-A	(1980-)	Solar power	X15-A codes cover all details of solar batteries, solar power, solar powered charging of batteries, when there is some novelty/importance regarding the solar aspect. Includes power generation from solar rays as well as other optical radiation, photoelectrochemical and thermophotovoltaic actions. If details about e.g. the semiconductor materials used in the cell (photolayers, etc.), the photoreceivers, the manufacture/packaging of the cells, etc., U12-A02A codes should also be applied. See also X15-A04 or X15-A05 to highlight small scale or large scale power generation, respectively. Photoelectrochemical and dye-sensitized solar cells are also coded under X16-A04. Chargers using solar energy to charge a battery are also coded under X16-G02A. Details of redox batteries, such as vanadium redox batteries, used for storing energy generated from solar farms to supply power during low generation periods, are coded under X16-C.	
Change Scope Note	X15-B	(1980-)	Wind power	Includes arrangements for electricity generation using wind power. Details of converters and interconnection to the utility mains are covered by, respectively, U24-D/X12-J and X12-H01B codes. Details of redox batteries, such as vanadium redox batteries, used for storing energy generated from wind farms to supply power during low generation periods, are coded under X16-C.	
Change Scope Note/Search Terms	X16-C	(1980-)	Fuel cells and associated components	Fuel cell electrodes, casings and electrolytes are coded under X16-E06A, X16-C18 and X16-J codes respectively. Cooling, heating and air-conditioning details are coded under X16-K codes, and also under one or more X16-C code(s) to highlight the type of fuel cells. The same applies to battery charging (X16-G codes), battery measurements and testing (X16-H codes), battery/cell materials recovery/recycling (X16-M) and manufacturing details (X16-S).	Redox cell, oxidants, VRB, vanadium redox battery
Change Scope Note	X16-M	(2002-)	Battery materials recovery	Includes recovery and recycling details. See also X16-A, X16-B, X16-C codes to highlight the type of batteries/cells. See also X25-W04 for electrical recycling details. Details of battery manufacturing are coded under X16-S.	
New	X16-S	(2020-)	Battery manufacturing apparatus/method	Includes all apparatus, mechanisms and method used during the manufacture of battery parts. Details of battery materials recovery are coded under X16-M only. Manufacture of active materials is coded under X16-E01G only. See also other X16 codes as appropriate to highlight the type of batteries/cells manufactured. Prior to 2020, manufacturing details of batteries were coded under X16-X.	Modelling, simulation
Change Scope Note	X16-X	(1980-)	Other general battery aspects	From 2020, manufacturing details of batteries are coded under X16-S.	
Change Search Terms	X21-B01A1C	(1997-)	Off-board	Includes use of off-board mains supply. See X16-G01 for mains battery charging.	Charging pile, charging gun
Change Title/Scope Note	X21-B01B	(2002-)	Battery management systems	Includes battery control, charging control, on-board power supply systems, over-voltage and short-circuit protection. See U24/X12 codes for further power supply details.	
Change Scope Note	X21-B04	(1997-)	Combination of battery and other source	Includes e.g. additional use of electrolytic capacitor, mechanical flywheel, secondary battery.	
New	X21-C03	(2020-)	Passenger accommodation; Passenger cabin	Includes passenger accommodating arrangements such as seats, beds, seat belts, tables, electric blinds, electric windows etc.. See Q14-C codes for mechanical details.	
New	X21-C12	(2020-)	In-car office/information equipment	Includes systems to allow working from in-car "office" such as email, internet browsing for booking tickets, hotel reservations, local information, navigation systems etc. For internet gaming see X21-C13 instead.	
New	X21-C13	(2020-)	In-car entertainment systems	Includes all in-car entertainment devices such as television (including streamed TV services) and games machines powered from vehicle supply.	DVD, TV, MP3, MP4, game
Change Scope Note	X21-C20	(1997-)	Other electric vehicle accessories	Includes electric vehicle accessories not covered by other X21-C codes.	
New	X21-W	(2020-)	General By-wire / (Semi)Autonomous control	Includes general by-wire control systems including 'total' electric vehicle by-wire control and specific controllers not covered elsewhere. Also includes general (semi)autonomous electric vehicle control but specific system control codes can also be applied such as X21-A04 for electric motor control and X21-B01B for on-board electric power supply control. For systems for determining whether it is safe to operate in autonomous driving mode see X21-A05. See X21-A01L for driverless/autonomous electric vehicles per se and Q19-L for mechanical aspects of an autonomous vehicle.	
Change Search Terms	X21-X03	(2018-)	Anti-theft and Anti-hacking	Includes anti-theft arrangements with some kind of immobilization of electric vehicle and systems for preventing hacking or overriding of electric vehicle systems. Includes devices for preventing door lock/motor start signal jamming, code grabbing, 'App' (application) hacking etc. See W05-B codes for theft alarms per se. See X21-K for electric vehicle communication/networking per se.	Door lock, hack, steal, immobilizer
Change Scope Note/Search Terms	X22-E04A	(2014-)	Driver alertness alarms/tester	Includes driver reflexes/breath tester, e.g. for preventing driver from driving if drunk or under the influence of drugs. Includes alerting driver through vibration alert through steering wheel or seat (also see W05-A01A1 for vibration based annunciation).	Intoxication detector, drowsiness detector, haptic indication
Change Search Terms	X22-E12	(1997-)	Accident data recorder	Includes automatic recording of speed, acceleration, brake application, direction indicator position, headlamp on/off status etc. Tachographs are only coded in X22-E05.	ADR, drive recorder
Change Title/Scope Note/Search Terms	X22-L	(1987-)	Speech synthesizers; speech recognition units for various applications; Gesture control	From 2020 this code has been expanded to cover other forms of non-touch control mechanisms such as gesture control. See W04-V codes also for speech analysis/synthesis per se. Includes systems for recognizing hand movements, facial expressions or eye movements used to control vehicle functions (also see S05-D01C5A). For microphones etc. used for car telephone see X22-K11 instead.	Microphone, gestural, eye tracking, gaze
Change Scope Note	X22-P05X	(2002-)	Other commercial vehicles	Includes commercial vans and tow trucks.	
New	X24-D11	(2020-)	Testing of weld	Includes testing, monitoring aspects of welding.	
Change Title	X24-G	(1980-)	Welding generators/motors or transformers/inductors	See also X11, X12.	
Change Scope Note/Search Terms	X25-A08	(2006-)	3D printing / additive manufacturing	Details of 3D scanners are coded under T04-M05. See also X25-A06 for electrical aspects of working plastics. Also includes details of 4D printing.	3D replicator, rapid prototyping, solid freeform fabrication, SFF, 3D modelling, active origami
New	X25-A08M8	(2020-)	4D-compatible materials	Materials which are compatible with 4D printing techniques. This code is used in conjunction with other X25-A08M codes.	Programmable matter
New	X25-A08M9	(2020-)	Other materials		Concrete
Change Scope Note/Search Terms	X25-X	(1980-)	Other	Includes fume cupboard, ventilators etc. For riveting see X25-A03R.	
Change Scope Note/Search Terms	X26-C03	(1980-)	Lamps (general)	See also V04-Q30U and other V04-Q codes for details of printed circuits.	Transformers, wiring, PCB
Change Title/Scope Note	X26-E01E	(2005-)	Portable lights using renewable/green energy resources, e.g. solar lights	From 2006, this code has been expanded to include all small solar powered lights, such as garden/path lights, etc. From 2020, this code has been expanded further to include all portable lights using renewable/green energy resources, including wind powered lights or combinations of different green energy resources. Details of the solar cells are covered by X15-A codes and details of wind power are covered by X15-B codes. Non-portable lights using renewable/green energy resources are coded under X26-S.	

DWPI Manual Code Revision 2020 - GMPI and EPI Codes

New / Changed / Retired	Code	Date Range	Title	Scope Notes	Keyword/Search Terms
SECTION X (continued)					
Change Title/Scope Note/Search Terms	X26-S	(2017-)	Lights using renewable/green energy resources, e.g. solar lights	Covers all kinds of non-portable lights powered by renewable/green energy, such as solar or wind powered lights, or combinations of different green energy resources. Portable lights using renewable/green energy resources are coded under X26-E01E. Details of solar panels are coded under X15-A, and details of wind power under X15-B.	
Change Scope Note	X26-U08	(2005-)	Marine vessels	Includes beacon lights and ship navigation lights. See also W06-C01C (lighting equipment for marine vessels) and W06-C07C (buoys and beacons).	
New	X26-V	(2020-)	Maintenance, repair and cleaning of lamps	This code is used in conjunction with other X26 codes as appropriate.	
Change Search Terms	X26-X	(1980-)	Other light sources and details	Covers lighting details not involving light emission (X26-A, etc.), light distribution (X26-D) or light/lamp attachments. Includes light strings/garland etc. Light strings for Christmas lights or other decorative or novelty lights are also coded in X26-M. From 2010 see X26-R only for supporting/suspending arrangements for light fitting. Also includes water-tight and gas-tight arrangements.	Insect repellent