

I. Transport and machine operation workers

This group comprises individuals engaged in the work of driving or operating locomotives, electric train, automobiles, ships, aircraft and others, and other related work, and operating stationary engine and machinery and construction machinery.

60 Railway drivers

This group comprises individuals engaged in the work of driving and operating electric locomotives, diesel locomotives, steam locomotives, electric cars and others on railways and tramways.

601 Electric train drivers

This group comprises individuals engaged in the work of driving electric train, trolley buses, etc., on railways or tramways.

609 Other train drivers

This group comprises individuals engaged in the work of driving electric, diesel or steam locomotives, operating steam boilers, or their assistants, and driving diesel railcars.

61 Motor vehicle drivers

This group comprises individuals engaged in the work of driving various motor vehicles (buses, passenger automobiles, goods vehicles, etc.).

611 Bus drivers

This group comprises individuals engaged in the work of driving buses.

612 Passenger automobile drivers

This group comprises individuals engaged in driving passenger automobiles.

613 Goods vehicle drivers

This group comprises individuals engaged in the work of driving goods transport vehicles.

619 Other motor vehicle drivers

This group comprises individuals engaged in the work of driving motor vehicles other than buses, passenger automobiles and goods vehicles.

62 Ship and aircraft operators

This group comprises individuals engaged in the work such as maintaining, piloting and operating engines in ships (except fishing boats) and aircraft.

621 Ships captains (except fishing boats)

This group comprises individuals who travel in various ships except fishing boats as ships' captains, command and supervise ships' crews, coordinate communications between various departments, and have overall command over all work relating to those ships, including safety maintenance and efficient navigation.

622 Navigation officers, navigators (except fishing boats), pilots

This group comprises individuals who travel in various ships except fishing boats as navigation officers, instruct and supervise deckhands and command navigation operations, keep navigation watches and bear responsibility for maneuvering ships, while also engaged in the work such as conservation and care of ships' bodies as well as navigational machinery and apparatus, supervising cargo loading, maintaining on-board discipline, personnel management of deckhands, etc., individuals who travel in modernized ships as navigators and, of the duties of navigation officers or engineers related to ships' navigation, concurrently undertake duties mainly concerning navigation watches by deck and engine department staff, and individuals who travel in ships that enter or leave congested ports, harbors, water channels and other specific water areas in which the passage of ships is expected to be endangered (pilotage sectors) as pilots, and are engaged in the work of guiding ships safely.

623 Ships' chief engineers, engineers (except fishing boats)

This group comprises individuals who travel in various ships except fishing boats as chief engineers or engineers, and are engaged in operating and maintaining engines, receiving fuel and canned water, receiving, distributing and storing lubricants and ships' requisites, maintaining accessory equipment, and other work belonging to the engine department.

624 Aircraft pilots

This group comprises individuals who travel in aircraft and, as captains or co-pilots, carry

out the work of piloting aircraft, measuring their position and flight path, and calculating aeronautical data. Individuals who travel in aircraft as engineers and are engaged in the work of maintaining, inspecting and handling engines and aircraft bodies are also included.

63 Other transport workers

This group comprises individuals engaged in the work of marshaling, signals, switching and coupling, work on ships' decks, and other transport work not included in Minor Groups [60-62].

631 Conductors

This group comprises individuals who travel in trains, electric cars, buses, etc., and are engaged in the work such as giving signals for departure, accommodating passengers and goods, maintaining order inside vehicles, and selling tickets.

632 Railway transport workers

This group comprises individuals engaged in the work railway stations, such as operating controls for signals and points, guiding locomotives when connecting or disconnecting carriages, handling the braking mechanism of carriages, preparing plans for carriage stationing, and handling destination markings of freight wagons, with a view to determining the route of trains and replacing vehicles (electric cars, locomotives, freight wagons, etc.).

633 Deckhands, dual purpose crew (DPC)

This group comprises individuals who travel in ships and are engaged in the work of ship berthing and deberthing, surveillance, cargo loading and unloading, watches, care and cleaning of ships' hulls, steering, signals and shipwrighting, and individuals who travel in modernized ships and are engaged in the work of watch duty both on deck and in engine rooms as crew members.

634 Ships stokers

This group comprises individuals who travel in ships and are engaged in the work of inspecting, adjusting and lubricating the various parts of ships' engines, handling water supply pumps and other work related to ships engines. Individuals engaged in the work of operating ships' internal combustion engines are also included.

639 Transport workers not classified elsewhere

This group comprises individuals engaged in the work of transport not included in Unit Groups [631-634].

64 Stationary and construction machinery operators

This group comprises individuals engaged in the work of operating, monitoring, checking and maintaining power generation, power transformation, power transmission and power distribution devices, and work of checking, adjusting, operating and driving steam engines, cranes and other stationary engines and machinery, as well as excavation machinery, land leveling machinery and other construction and well drilling machinery and petroleum and natural gas extraction machinery.

However, individuals who are engaged in the work of repairing and maintaining stationary machinery (except power generation, power transformation, power transmission and power distribution devices) and construction machinery are classified under Unit Group [551], and individuals engaged in the work of drilling, etc. using handheld machinery or tools at mining sites shall be classified under Unit Group [691].

641 Power plant and substation workers

This group comprises individuals engaged in the work of operating, monitoring, inspecting and maintaining power generation and power distribution devices in power plants, substations and power rooms.

642 Boiler operators

This group comprises individuals engaged in the work such as handling operations, maintenance and management of land-based steam engines.

643 Crane, winch operators

This group comprises individuals engaged in the work of driving, inspecting and adjusting cranes, derricks, goods lifting devices, winches and others.

644 Pump, blower, compressors operators

This group comprises individuals engaged in the work of inspecting, adjusting and driving pumps, blowers and compressors.

645 Construction, well-drilling machinery operators

This group comprises individuals engaged in the work of driving, inspecting and adjusting civil engineering construction machinery, transporting machinery, foundation construction machinery, drilling machinery and other construction machinery, and the work of drilling wells in order to extract petroleum, natural gas, hot springs (hot water, steam) and water from the earth's crust both on land and at sea, and boring for the purpose of surveying geological structures, by operating or driving machines.

However, individuals engaged in the work of driving mixer transport vehicles are classified under Unit Group [613].

646 Oil drilling and natural gas drilling machinery operators

This group comprises individuals engaged in the work of drilling for oil whether naturally arising or artificially induced, drilling for oil by injecting gas into winzes, drilling for oil with pumps, extracting oil by separating oil from gas using gas separation tanks, auxiliary compressors, etc., and the work of forwarding these to large tanks, as well as other work related to these, by operating or driving machines.

649 Other stationary and construction machinery operators

This group comprises individuals engaged in the work of inspection, adjustment, and operation of stationary engines and machinery, construction machinery, and their related works not included in Unit Group [641-646].