

Symbol	Typ	Titel
A	Sektion	SECTION A — HUMAN NECESSITIES
A01	Untersektion	AGRICULTURE
A01	Klasse	AGRICULTURE; FORESTRY; ANIMAL HUSBANDRY; HUNTING; TRAPPING; FISHING
A01D	Unterklasse	HARVESTING; MOWING
		<u>Hand implements (devices for picking apples or like fruit A01D 46/24; soil working implements not specially adapted for harvesting A01B 1/00)</u>
A01D 1/00	Hauptgruppe	Hand-cutting implements for harvesting (hedge trimming means A01G 3/04)
A01D 1/02	1-Punkt Untergruppe	. Scythes
A01D 1/04	1-Punkt Untergruppe	. Sickles
A01D 1/06	1-Punkt Untergruppe	. Knives
A01D 1/08	1-Punkt Untergruppe	. Attaching means for blades
A01D 1/10	2-Punkt Untergruppe	. . with fastening by means of eccentric levers
A01D 1/12	2-Punkt Untergruppe	. . with blades adjustable in several ways
A01D 1/14	1-Punkt Untergruppe	. Handles; Accessories, e.g. scythe baskets, safety devices
A01D 3/00	Hauptgruppe	Non-abrasive sharpening devices for scythes, sickles, or the like (abrasive or similar sharpening devices B24D 15/06)
A01D 3/02	1-Punkt Untergruppe	. with percussive tools
A01D 3/04	1-Punkt Untergruppe	. with pressing jaws
A01D 3/06	1-Punkt Untergruppe	. with pressing rollers or pressing discs
A01D 3/08	1-Punkt Untergruppe	. Details, e.g. scythe anvils, scythe guides
A01D 5/00	Hauptgruppe	Containers for whetstones for use during harvesting (whetting implements B24D 15/00)
A01D 7/00	Hauptgruppe	Rakes (mowers convertible to rakes or capable of raking A01D 42/02; mowers combined with rakes A01D 43/02; haymakers, crop conditioners A01D 76/00-A01D 84/00)
A01D 7/02	1-Punkt Untergruppe	. with tines rigidly connected to the rake-bar
A01D 7/04	1-Punkt Untergruppe	. with adjustable rake-bar
A01D 7/06	1-Punkt Untergruppe	. with tines specially shaped or attached
A01D 7/08	1-Punkt Untergruppe	. with exchangeable tines
A01D 7/10	1-Punkt Untergruppe	. combined with strippers, grippers, or the like
A01D 9/00	Hauptgruppe	Forks
A01D 9/02	1-Punkt Untergruppe	. with tines rigidly connected to the handle
A01D 9/04	1-Punkt Untergruppe	. with exchangeable tines
A01D 9/06	1-Punkt Untergruppe	. combined with strippers, grippers, or the like
A01D 11/00	Hauptgruppe	Other hand implements
A01D 11/02	1-Punkt Untergruppe	. for lifting or cropping beet, potatoes, or other root crops
A01D 11/04	1-Punkt Untergruppe	. for handling root crops, e.g. shovels, fork-like shovels

Symbol	Typ	Titel
A01D 11/06	1-Punkt Untergruppe	. Combined implements, e.g. fork and rake
		<u>Machines for harvesting root crops</u>
A01D 13/00	Hauptgruppe	Diggers, e.g. potato ploughs
A01D 15/00	Hauptgruppe	Digging machines with sieve graters but without conveying mechanisms
A01D 15/02	1-Punkt Untergruppe	. with rigid graters
A01D 15/04	1-Punkt Untergruppe	. with moving or vibrating graters
A01D 17/00	Hauptgruppe	Digging machines with sieving and conveying mechanisms
A01D 17/02	1-Punkt Untergruppe	. with conveyers arranged above the sieving device
A01D 17/04	1-Punkt Untergruppe	. with conveyers arranged below the sieving device
A01D 17/06	1-Punkt Untergruppe	. with rollers or disc screens
A01D 17/08	1-Punkt Untergruppe	. with shaker type screens
A01D 17/10	1-Punkt Untergruppe	. with smooth conveyer belts, lath bands, or rake bands
A01D 17/12	1-Punkt Untergruppe	. with bucket conveyers
A01D 17/14	1-Punkt Untergruppe	. with cylindrical screens
A01D 17/16	2-Punkt Untergruppe	. . with a conveyer spiral
A01D 17/18	2-Punkt Untergruppe	. . without a conveyer spiral
A01D 17/20	2-Punkt Untergruppe	. . with several co-operating screens
A01D 17/22	2-Punkt Untergruppe	. . with several co-operating sifter bands
A01D 19/00	Hauptgruppe	Digging machines with centrifugal wheels, drums, or spinners
A01D 19/02	1-Punkt Untergruppe	. with working tools rotating around a horizontal axis arranged transverse to the direction of travel
A01D 19/04	1-Punkt Untergruppe	. with working tools rotating around a horizontal axis arranged parallel to the direction of travel
A01D 19/06	2-Punkt Untergruppe	. . with scoop wheels or drums
A01D 19/08	2-Punkt Untergruppe	. . with scoop tine chains
A01D 19/10	2-Punkt Untergruppe	. . with receiving screens; Implements for depositing the root crops
A01D 19/12	1-Punkt Untergruppe	. with working tools arranged on an approximately vertical axis
A01D 19/14	2-Punkt Untergruppe	. . with one screening wheel
A01D 19/16	2-Punkt Untergruppe	. . with several screening wheels
A01D 19/18	2-Punkt Untergruppe	. . with screen tine chains
A01D 21/00	Hauptgruppe	Digging machines with potato-picking implements
A01D 21/02	1-Punkt Untergruppe	. with picking tools moved up-and-down
A01D 21/04	1-Punkt Untergruppe	. with rotating picking tools
A01D 23/00	Hauptgruppe	Topping machines
A01D 23/02	1-Punkt Untergruppe	. cutting the tops before being lifted
A01D 23/04	1-Punkt Untergruppe	. cutting the tops after being lifted (processing of harvested produce in bulk A01F 29/00, A23N)

Symbol	Typ	Titel
A01D 23/06	1-Punkt Untergruppe	. with collecting and depositing devices for the tops; Devices for protecting the tops against damage
A01D 25/00	Hauptgruppe	Lifters for beet or like crops
A01D 25/02	1-Punkt Untergruppe	. Machines with rigid tools
A01D 25/04	1-Punkt Untergruppe	. Machines with moving or rotating tools
A01D 27/00	Hauptgruppe	Machines with both topping and lifting mechanisms
A01D 27/02	1-Punkt Untergruppe	. with rigid tools
A01D 27/04	1-Punkt Untergruppe	. with moving or rotating tools
A01D 29/00	Hauptgruppe	Harvesters for peanuts
A01D 31/00	Hauptgruppe	Other digging harvesters
A01D 31/02	1-Punkt Untergruppe	. combined with other agricultural machines, e.g. drilling, planting, hay-harvesting machines
A01D 33/00	Hauptgruppe	Accessories for digging harvesters
A01D 33/02	1-Punkt Untergruppe	. Foliage-separating mechanisms
A01D 33/04	1-Punkt Untergruppe	. Stone-separating mechanisms
A01D 33/06	1-Punkt Untergruppe	. Haulm-cutting mechanisms
A01D 33/08	1-Punkt Untergruppe	. Special sorting and cleaning mechanisms
A01D 33/10	1-Punkt Untergruppe	. Crop collecting devices, with or without weighing apparatus
A01D 33/12	1-Punkt Untergruppe	. Driving mechanisms, with or without motor
A01D 33/14	1-Punkt Untergruppe	. Lifting or lowering mechanisms for the tools
A01D 34/00	Hauptgruppe	<u>Harvesters or mowers for grass, cereals or other crops (component parts thereof A01D 57/00-A01D 69/00; accessories therefor A01D 75/00)</u> Mowers (combined with apparatus performing additional operations while mowing A01D 37/00-A01D 41/00, A01D 43/00; convertible to apparatus for purposes other than mowing or capable of performing operations other than mowing A01D 42/00); Mowing apparatus of harvesters [4]
A01D 34/01	1-Punkt Untergruppe	. characterised by features relating to the type of cutting apparatus [7]
A01D 34/02	2-Punkt Untergruppe	. . having reciprocating cutters [4, 7]
A01D 34/03	3-Punkt Untergruppe	. . . mounted on a vehicle, e.g. a tractor, or drawn by an animal or a vehicle [4]
A01D 34/04	4-Punkt Untergruppe	 with cutters at the front [4]
A01D 34/06	4-Punkt Untergruppe	 with cutters at the side [4]
A01D 34/07	4-Punkt Untergruppe	 with cutters at the back [4]
A01D 34/08	3-Punkt Untergruppe	. . . hand-guided by a walking operator [4, 7]
A01D 34/10	4-Punkt Untergruppe	 with motor driven cutters or wheels [4]
A01D 34/125	3-Punkt Untergruppe	. . . with means for discharging mown material (A01D 57/26-A01D 57/30 take precedence; combined with means for gathering or loading mown material A01D 43/06) [7]
A01D 34/13	3-Punkt Untergruppe	. . . Cutting apparatus [4]
A01D 34/135	4-Punkt Untergruppe	 having oppositely movable cooperating knife-bars [7]
A01D 34/14	4-Punkt Untergruppe	 Knife-bars [4]

Symbol	Typ	Titel
A01D 34/16	4-Punkt Untergruppe	 Guides for the knife-bar in the ledger-plate [4]
A01D 34/17	4-Punkt Untergruppe	 Holding-down devices for the knife [4]
A01D 34/18	4-Punkt Untergruppe	 Guard fingers; Ledger-plates [4]
A01D 34/20	4-Punkt Untergruppe	 Ledger-plate bars [4]
A01D 34/22	5-Punkt Untergruppe	 Shoes therefor [4]
A01D 34/23	4-Punkt Untergruppe	 with additional vertical cutter-bar [4]
A01D 34/24	3-Punkt Untergruppe	. . . Lifting devices for the cutter-bar [4]
A01D 34/26	4-Punkt Untergruppe	 manually actuated [4]
A01D 34/27	4-Punkt Untergruppe	 Devices for disengaging the knife-driving mechanisms during the lifting of the cutter-bar [4]
A01D 34/28	3-Punkt Untergruppe	. . . Adjusting devices for the cutter-bar [4]
A01D 34/30	3-Punkt Untergruppe	. . . Driving mechanisms for the cutters [4]
A01D 34/32	4-Punkt Untergruppe	 Connecting-rods for knife-driving mechanisms [4]
A01D 34/33	5-Punkt Untergruppe	 Devices for connecting the rod to the knife-bar [4]
A01D 34/34	5-Punkt Untergruppe	 Devices for connecting the rod to the crank-pin of the driving mechanism [4]
A01D 34/36	4-Punkt Untergruppe	 actuated by advance of the machine [4]
A01D 34/37	4-Punkt Untergruppe	 electric [4]
A01D 34/38	4-Punkt Untergruppe	 fluid [4]
A01D 34/40	3-Punkt Untergruppe	. . . Other details [4]
A01D 34/404	2-Punkt Untergruppe	. . having cutters driven to oscillate in a horizontal plane [7]
A01D 34/408	3-Punkt Untergruppe	. . . and cooperating with counter-cutters [7]
A01D 34/412	2-Punkt Untergruppe	. . having rotating cutters [7]
A01D 34/416	3-Punkt Untergruppe	. . . Flexible line cutters [7]
A01D 34/42	3-Punkt Untergruppe	. . . having cutters rotating about a horizontal axis, e.g. cutting-cylinders [4, 7]
A01D 34/43	4-Punkt Untergruppe	 mounted on a vehicle, e.g. a tractor, or drawn by an animal or a vehicle [4]
A01D 34/44	5-Punkt Untergruppe	 with two or more cutters [4]
A01D 34/46	4-Punkt Untergruppe	 hand-guided by a walking operator [4, 7]
A01D 34/47	5-Punkt Untergruppe	 with motor driven cutters or wheels [4]
A01D 34/49	4-Punkt Untergruppe	 with means for discharging mown material (A01D 57/26-A01D 57/30 take precedence; combined with means for gathering or loading mown material A01D 43/06) [7]
A01D 34/52	4-Punkt Untergruppe	 Cutting apparatus [4]
A01D 34/53	5-Punkt Untergruppe	 Helically shaped cutting members [4]
A01D 34/535	5-Punkt Untergruppe	 with cutting members pivotally attached to the rotating axle, e.g. flails [7]

Symbol	Typ	Titel
A01D 34/54	4-Punkt Untergruppe	 Cutting-height adjustment [4]
A01D 34/56	4-Punkt Untergruppe	 Driving mechanisms for the cutters [4]
A01D 34/57	5-Punkt Untergruppe	 actuated by advance of the machine [4]
A01D 34/58	5-Punkt Untergruppe	 electric [4]
A01D 34/60	5-Punkt Untergruppe	 fluid [4]
A01D 34/62	4-Punkt Untergruppe	 Other details [4]
A01D 34/63	3-Punkt Untergruppe	. . . having cutters rotating about a vertical axis [4, 7]
A01D 34/64	4-Punkt Untergruppe	 mounted on a vehicle, e.g. a tractor, or drawn by an animal or a vehicle (A01D 34/695 takes precedence) [4, 7]
A01D 34/66	5-Punkt Untergruppe	 with two or more cutters [4]
A01D 34/67	4-Punkt Untergruppe	 hand-guided by a walking operator [4, 7]
A01D 34/68	5-Punkt Untergruppe	 with motor driven cutters or wheels [4]
A01D 34/685	6-Punkt Untergruppe	 with two or more cutters [7]
A01D 34/69	6-Punkt Untergruppe	 with motor driven wheels [7]
A01D 34/695	4-Punkt Untergruppe	 supported by an air cushion [7]
A01D 34/71	4-Punkt Untergruppe	 with means for discharging mown material (A01D 57/26-A01D 57/30 take precedence; combined with means for gathering or loading mown material A01D 43/06) [7]
A01D 34/73	4-Punkt Untergruppe	 Cutting apparatus [4]
A01D 34/74	4-Punkt Untergruppe	 Cutting-height adjustment [4]
A01D 34/76	4-Punkt Untergruppe	 Driving mechanisms for the cutters [4]
A01D 34/77	5-Punkt Untergruppe	 actuated by advance of the machine [4]
A01D 34/78	5-Punkt Untergruppe	 electric [4]
A01D 34/80	5-Punkt Untergruppe	 fluid [4]
A01D 34/81	4-Punkt Untergruppe	 Casings; Housings (A01D 34/71 takes precedence) [7]
A01D 34/82	4-Punkt Untergruppe	 Other details [4]
A01D 34/83	2-Punkt Untergruppe	. . having cutting members on endless belts or sprocket chains [4]
A01D 34/835	1-Punkt Untergruppe	. specially adapted for particular purposes [7]
A01D 34/84	2-Punkt Untergruppe	. . for edges of lawns or fields, e.g. for mowing close to trees or walls (edge trimmers A01G 3/00) [4]
A01D 34/86	2-Punkt Untergruppe	. . for use on sloping ground, e.g. on embankments (undercarriages or frames specially adapted for harvesters or mowers A01D 67/00; control mechanisms for harvesters or mowers when moving on slopes A01D 75/28) [4, 7]
A01D 34/90	2-Punkt Untergruppe	. . for carrying by the operator [7]
A01D 37/00	Hauptgruppe	Reaper-binders (features relating to mowing only A01D 34/00, to binding only A01D 39/00; equipment thereon for binding harvested or mown produce, e.g. knotters, A01D 59/00)
A01D 37/02	1-Punkt Untergruppe	. with receiving platform and binding apparatus but without elevating canvases

Symbol	Typ	Titel
A01D 37/04	1-Punkt Untergruppe	. conveying the stalks in vertical position
A01D 37/06	1-Punkt Untergruppe	. binding with stalks or straw bands
A01D 39/00	Hauptgruppe	Independent binders, e.g. for hay; Binders attachable to mowers (equipment thereon for binding harvested or mown produce, e.g. knotters, A01D 59/00; stationary apparatus or hand tools for forming or binding straw or hay into bundles A01F 1/00)
A01D 41/00	Hauptgruppe	Combines, i.e. harvesters or mowers combined with threshing devices (threshing devices for combines A01F 7/00-A01F 12/00)
A01D 41/02	1-Punkt Untergruppe	. Self-propelled combines
A01D 41/04	1-Punkt Untergruppe	. Tractor-driven combines
A01D 41/06	1-Punkt Untergruppe	. Combines with headers
A01D 41/08	1-Punkt Untergruppe	. Combines which thresh before the stalk is cut
A01D 41/10	1-Punkt Untergruppe	. Field threshers with windrow pick-up apparatus
A01D 41/12	1-Punkt Untergruppe	. Details of combines
A01D 41/127	2-Punkt Untergruppe	. . Control or measuring arrangements specially adapted for combines [7]
A01D 41/133	2-Punkt Untergruppe	. . Drying devices [7]
A01D 41/14	2-Punkt Untergruppe	. . Mowing tables [2]
A01D 41/16	3-Punkt Untergruppe	. . . Devices for coupling mowing tables to conveyers [7]
A01D 42/00	Hauptgruppe	Mowers convertible to apparatus for purposes other than mowing; Mowers capable of performing operations other than mowing (mowers combined with apparatus performing additional operations while mowing A01D 43/00) [7]
A01D 42/02	1-Punkt Untergruppe	. Raking [7]
A01D 42/04	1-Punkt Untergruppe	. Soil working [7]
A01D 42/06	1-Punkt Untergruppe	. Sweeping or cleaning lawns or other surfaces [7]
A01D 42/08	2-Punkt Untergruppe	. . Sweeping snow [7]
A01D 43/00	Hauptgruppe	Mowers combined with apparatus performing additional operations while mowing (A01D 37/00, A01D 39/00, A01D 41/00 take precedence) [3]
A01D 43/02	1-Punkt Untergruppe	. with rakes
A01D 43/04	1-Punkt Untergruppe	. with haymakers, e.g. tedders
A01D 43/06	1-Punkt Untergruppe	. with means for collecting, gathering or loading mown material [1, 7]
A01D 43/063	2-Punkt Untergruppe	. . in or into a container carried by the mower; Containers therefor (A01D 43/077 takes precedence) [7]
A01D 43/07	2-Punkt Untergruppe	. . in or into a trailer (A01D 43/077 takes precedence) [7]
A01D 43/073	3-Punkt Untergruppe	. . . with controllable discharge spout [7]
A01D 43/077	2-Punkt Untergruppe	. . with auxiliary means, e.g. fans, for transporting the mown crop [7]
A01D 43/08	1-Punkt Untergruppe	. with means for cutting up the mown crop
A01D 43/10	1-Punkt Untergruppe	. with means for crushing or bruising the mown crop
A01D 43/12	1-Punkt Untergruppe	. with soil-working implements, e.g. ploughs

Symbol	Typ	Titel
A01D 43/14	1-Punkt Untergruppe	. with dispensing apparatus, e.g. for fertilisers, herbicides or preservatives [7]
A01D 43/16	1-Punkt Untergruppe	. with lawn edgers [7]
A01D 44/00	Hauptgruppe	Harvesting of underwater plants, e.g. harvesting of seaweed [2]
A01D 44/02	1-Punkt Untergruppe	. of laver [2]
A01D 45/00	Hauptgruppe	Harvesting of standing crops (A01D 44/00 takes precedence; threshing machines adapted for special crops, threshing devices for combines adapted for special crops A01F 11/00) [2]
A01D 45/02	1-Punkt Untergruppe	. of maize
A01D 45/04	1-Punkt Untergruppe	. of rice
A01D 45/06	1-Punkt Untergruppe	. of flax
A01D 45/10	1-Punkt Untergruppe	. of sugar cane
A01D 45/16	1-Punkt Untergruppe	. of tobacco
A01D 45/22	1-Punkt Untergruppe	. of beans
A01D 45/24	1-Punkt Untergruppe	. of peas
A01D 45/26	1-Punkt Untergruppe	. of cabbage or lettuce [2]
A01D 45/28	1-Punkt Untergruppe	. of spinach
A01D 45/30	1-Punkt Untergruppe	. of grass-seeds or like seeds
A01D 46/00	Hauptgruppe	Picking of fruits, vegetables, hops, or the like; Devices for shaking trees or shrubs [2, 3]
A01D 46/02	1-Punkt Untergruppe	. of hops [2]
A01D 46/04	1-Punkt Untergruppe	. of tea [2]
A01D 46/06	1-Punkt Untergruppe	. of coffee [2]
A01D 46/08	1-Punkt Untergruppe	. of cotton [2]
A01D 46/10	2-Punkt Untergruppe	. . pneumatically [2]
A01D 46/12	2-Punkt Untergruppe	. . using boll-from-plant strippers [2]
A01D 46/14	2-Punkt Untergruppe	. . using lint-from-plant pickers [2]
A01D 46/16	3-Punkt Untergruppe	. . . using rotary or oscillating spindles [2]
A01D 46/18	4-Punkt Untergruppe	 mounted on rotary carrier [2]
A01D 46/20	1-Punkt Untergruppe	. Platforms with lifting and lowering devices [2]
A01D 46/22	1-Punkt Untergruppe	. Baskets or bags attachable to the picker [2]
A01D 46/24	1-Punkt Untergruppe	. Devices for picking apples or like fruit (A01D 46/26 takes precedence) [2, 7]
A01D 46/247	2-Punkt Untergruppe	. . Manually operated fruit-picking tools (A01D 46/253 takes precedence) [7]
A01D 46/253	2-Punkt Untergruppe	. . Portable motorised fruit pickers [7]
A01D 46/26	1-Punkt Untergruppe	. Devices for shaking trees or shrubs; Fruit catching devices to be used therewith (A01D 46/28 takes precedence) [3, 7]
A01D 46/28	1-Punkt Untergruppe	. Vintaging machines, i.e. grape harvesting machines [3]

Symbol	Typ	Titel
A01D 46/30	1-Punkt Untergruppe	. Robotic devices for individually picking crops [7]
A01D 47/00	Hauptgruppe	Headers
A01D 51/00	Hauptgruppe	Apparatus for gathering together crops spread on the soil, e.g. apples, beets, nuts, potatoes <u>Components of harvesters or mowers for grass or cereals (mowing apparatus A01D 34/00; wheels B60B; wheel scrapers B60S 1/68) [7]</u>
A01D 57/00	Hauptgruppe	Delivering mechanisms for harvesters or mowers
A01D 57/01	1-Punkt Untergruppe	. Devices for leading crops to the mowing apparatus [7]
A01D 57/02	2-Punkt Untergruppe	. . using reels
A01D 57/03	3-Punkt Untergruppe	. . . with supplementary controlled movement of the crop-engaging members, e.g. of the tines [3]
A01D 57/04	3-Punkt Untergruppe	. . . Arrangements for changing the position of the reels
A01D 57/05	3-Punkt Untergruppe	. . . Detachable reels for converting a mower into a harvester [7]
A01D 57/06	2-Punkt Untergruppe	. . using endless conveyers
A01D 57/08	2-Punkt Untergruppe	. . using swinging rakes
A01D 57/10	2-Punkt Untergruppe	. . using fans
A01D 57/12	1-Punkt Untergruppe	. Rotating rakes
A01D 57/14	1-Punkt Untergruppe	. Single-platform rakes
A01D 57/16	1-Punkt Untergruppe	. Tilting tables
A01D 57/18	1-Punkt Untergruppe	. Bunching devices, e.g. with tipping bars
A01D 57/20	1-Punkt Untergruppe	. with conveyer belts
A01D 57/22	1-Punkt Untergruppe	. for standing stalks
A01D 57/24	1-Punkt Untergruppe	. Grass-boards
A01D 57/26	1-Punkt Untergruppe	. Plates arranged behind the cutter-bar for guiding the cut grass or straw
A01D 57/28	1-Punkt Untergruppe	. Windrower attachments with tines
A01D 57/30	1-Punkt Untergruppe	. Rotating attachments for forming windrows
A01D 59/00	Hauptgruppe	Equipment for binding harvested or mown produce (specially adapted for baling presses A01F 15/14; bundling articles for packaging in general B65B 13/00)
A01D 59/02	1-Punkt Untergruppe	. Packers
A01D 59/04	1-Punkt Untergruppe	. Knotters
A01D 59/06	1-Punkt Untergruppe	. Needles
A01D 59/08	1-Punkt Untergruppe	. Discharge arms
A01D 59/10	1-Punkt Untergruppe	. Devices for separating cohering sheaves
A01D 59/12	1-Punkt Untergruppe	. Containers for the twine (twine balls or their manufacture B65H)
A01D 59/14	1-Punkt Untergruppe	. Sheaf counters
A01D 61/00	Hauptgruppe	Elevators or conveyers for binders or combines (conveying in general B65G; hoisting, lifting, in general B66)

Symbol	Typ	Titel
A01D 61/02	1-Punkt Untergruppe	. Endless belts
A01D 61/04	1-Punkt Untergruppe	. Chains
A01D 63/00	Hauptgruppe	Outside dividers
A01D 63/02	1-Punkt Untergruppe	. Rotating dividers
A01D 63/04	1-Punkt Untergruppe	. Non-rotating dividers
A01D 65/00	Hauptgruppe	Grain-crop lifters
A01D 65/02	1-Punkt Untergruppe	. Lifting fingers
A01D 65/04	1-Punkt Untergruppe	. with revolving staffs
A01D 65/06	1-Punkt Untergruppe	. Lifting devices arranged on the inner side of the cutter-bar
A01D 65/08	1-Punkt Untergruppe	. Guard attachments for the wheels
A01D 67/00	Hauptgruppe	Undercarriages or frames specially adapted for harvesters or mowers (coupling arrangements between animal or tractor and harvester or mower A01B 59/00); Mechanisms for adjusting the frame (adjusting devices for the cutter-bar A01D 34/28); Platforms [3]
A01D 67/02	1-Punkt Untergruppe	. Protection against weather
A01D 67/04	1-Punkt Untergruppe	. Seats
A01D 69/00	Hauptgruppe	Driving mechanisms or parts thereof for harvesters or mowers (driving mechanisms for the cutters of mowers or harvesters A01D 34/00)
A01D 69/02	1-Punkt Untergruppe	. electric
A01D 69/03	1-Punkt Untergruppe	. fluid [4]
A01D 69/06	1-Punkt Untergruppe	. Gearings
A01D 69/08	1-Punkt Untergruppe	. Clutches
A01D 69/10	1-Punkt Untergruppe	. Brakes
A01D 69/12	1-Punkt Untergruppe	. Lubrication
A01D 75/00	Hauptgruppe	Accessories for harvesters or mowers
A01D 75/02	1-Punkt Untergruppe	. Implements for collecting grain crop
A01D 75/04	1-Punkt Untergruppe	. Sheaf carriers
A01D 75/06	1-Punkt Untergruppe	. Sheaf shockers or stokers
A01D 75/08	1-Punkt Untergruppe	. Sharpening apparatus fixed to the harvester or mower (sharpening machines or devices <u>per se</u> B24B, B24D)
A01D 75/10	1-Punkt Untergruppe	. Devices for reconditioning the knife-bar, e.g. removing the knife from its backing
A01D 75/12	1-Punkt Untergruppe	. Instruments for removing the knife-bar from the cutter
A01D 75/16	1-Punkt Untergruppe	. Implements for laying-out bands for sheaves
A01D 75/18	1-Punkt Untergruppe	. Safety devices for parts of the machines (safety devices in general F16P)
A01D 75/20	1-Punkt Untergruppe	. Devices for protecting men or animals (safety devices in general F16P)
A01D 75/24	1-Punkt Untergruppe	. Special devices for harvesters or mowers drawn by animals
A01D 75/26	1-Punkt Untergruppe	. Front trucks; Axle-pivot steering of front trucks

Symbol	Typ	Titel
A01D 75/28	1-Punkt Untergruppe	. Control mechanisms for harvesters or mowers when moving on slopes; Devices preventing lateral pull
A01D 75/30	1-Punkt Untergruppe	. Arrangements for trailing two or more harvesters or mowers
A01D 76/00	Hauptgruppe	<u>Haymakers (combined with mowers A01D 43/04); Crop conditioners [3]</u>
A01D 78/00	Hauptgruppe	Haymakers with tines that are stationary with respect to the machine during operation but that may be liftable for dumping [3]
A01D 78/00	Hauptgruppe	Haymakers with tines moving with respect to the machine [3]
A01D 78/02	1-Punkt Untergruppe	. with tine-carrying bars or equivalent members which interconnect heads rotating about horizontal axes, e.g. of rotary-drum type [3]
A01D 78/04	2-Punkt Untergruppe	. . the tine-carrying members moving obliquely or at right angles to the direction of travel of the machine [3]
A01D 78/06	1-Punkt Untergruppe	. with tine-carrying endless chains or belts [3]
A01D 78/08	1-Punkt Untergruppe	. with tine-carrying rotary heads or wheels [3]
A01D 78/10	2-Punkt Untergruppe	. . the tines rotating about a substantially vertical axis [3]
A01D 78/12	3-Punkt Untergruppe	. . . the tines having an additional movement superimposed upon their rotary movement [3]
A01D 78/14	2-Punkt Untergruppe	. . the tines rotating about a substantially horizontal axis [3]
A01D 78/16	3-Punkt Untergruppe	. . . with positive drive of the heads or wheels [3]
A01D 78/18	1-Punkt Untergruppe	. of the reciprocating tine type [3]
A01D 78/20	2-Punkt Untergruppe	. . the tines reciprocating in a direction parallel to the direction of travel of the machine [3]
A01D 80/00	Hauptgruppe	Parts or details of haymakers (parts or details specific for one type of machine, <u>see</u> the relevant groups for these machines) [3]
A01D 80/02	1-Punkt Untergruppe	. Tines; Attachment of tines [3]
A01D 82/00	Hauptgruppe	Crop conditioners, i.e. machines for crushing or bruising stalks (mowers combined with means for crushing or bruising the mown crop A01D 43/10) [3]
A01D 82/02	1-Punkt Untergruppe	. Rollers for crop conditioners [6]
A01D 84/00	Hauptgruppe	Haymakers not provided for in a single one of groups A01D 76/00-A01D 82/00
A01D 84/02	1-Punkt Untergruppe	. with flexible tools [6]
A01D 85/00	Hauptgruppe	Arrangements for making or setting stacks
A01D 87/00	Hauptgruppe	Loaders for hay or like field crops (combined with mowers A01D 43/06; loading in general B65G, B66)
A01D 87/02	1-Punkt Untergruppe	. with conveyer belts
A01D 87/04	2-Punkt Untergruppe	. . with rakes feeding the crop to the conveyer
A01D 87/06	1-Punkt Untergruppe	. with oscillating or reciprocating rake-bars
A01D 87/08	1-Punkt Untergruppe	. with sweep rakes
A01D 87/10	1-Punkt Untergruppe	. with blowers
A01D 87/12	1-Punkt Untergruppe	. Loaders for sheaves, stacks, or bales
A01D 89/00	Hauptgruppe	Pick-ups for loaders, chaff-cutters, balers, field-threshers, or the like
A01D 90/00	Hauptgruppe	Vehicles for carrying harvested crops with means for selfloading or unloading (combined with mowers A01D 43/06; load transporting vehicles modified to facilitate loading, in general, B60P; bucket cars, i.e. having scraper bowls, E02F 3/64) [2]

Symbol	Typ	Titel
A01D 90/02	1-Punkt Untergruppe	. Loading means [2]
A01D 90/04	2-Punkt Untergruppe	. . with additional cutting means [2]
A01D 90/06	3-Punkt Untergruppe	. . . with chaff-cutters used as loading and cutting means (A01D 43/08 takes precedence) [2]
A01D 90/08	2-Punkt Untergruppe	. . with bale-forming means additionally used for loading; with means for picking-up bales and transporting them into the vehicle [2]
A01D 90/10	1-Punkt Untergruppe	. Unloading means [2]
A01D 90/12	1-Punkt Untergruppe	. with additional devices or implements (arrangements of coupling devices, A01B 59/00) [2]
A01D 90/14	1-Punkt Untergruppe	. Adaptations of gearing for driving, loading or unloading means [2]
A01D 90/16	1-Punkt Untergruppe	. self-propelled [2]
A01D 91/00	Hauptgruppe	Methods for harvesting agricultural products (essentially requiring the use of particular machines, <u>see</u> the relevant groups for the machines)
A01D 91/02	1-Punkt Untergruppe	. Products growing in the soil
A01D 91/04	1-Punkt Untergruppe	. Products growing above the soil (fruit, hops A01D 46/00)
		<u>Indexing scheme associated with group A01D 34/00, relating to the use of mowers. [6]</u>
A01D 101/00	Hauptgruppe	Lawn-mowers [6]