

Lot 2380000

**Complete Gear Box Assembly Line (Case, Repair, Shaft,
Test, Main Line)**

Part of Repair Line from Assembly Line

1. Machine history

Asset No.	-	Name	Repair area
Quantity	1	Spec.	
Maker	-	Acquisition date	-
Place	TM1	Department	Transmission



Crane and Workshop Press not included

Part of Repair Line from Assembly Line

1. Machine history

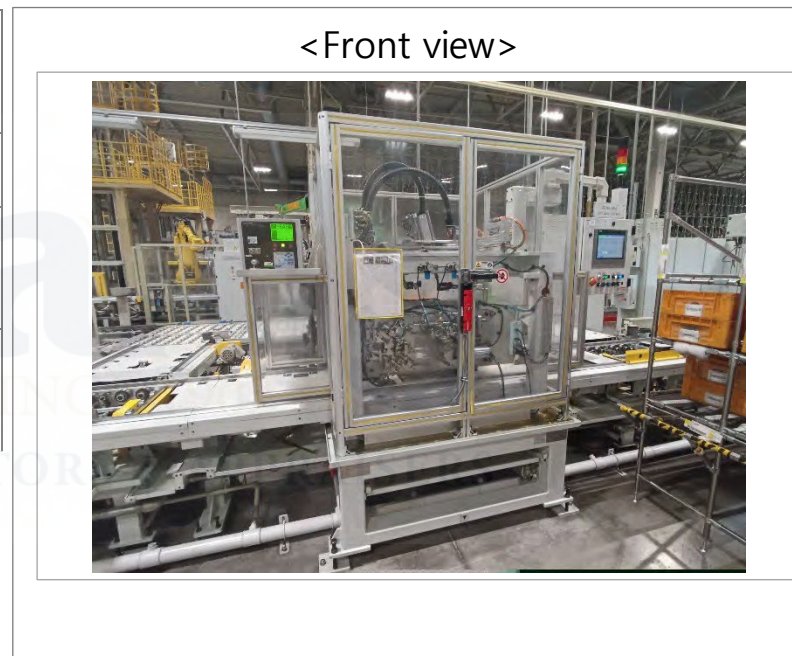
Asset No.	2220001249	Name	ZD00-S60 Input Press 2
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	01.06.2012 <input type="checkbox"/>
Place	TM1	Department	Transmission



Part of Test Line from Assembly Line

1. Machine history

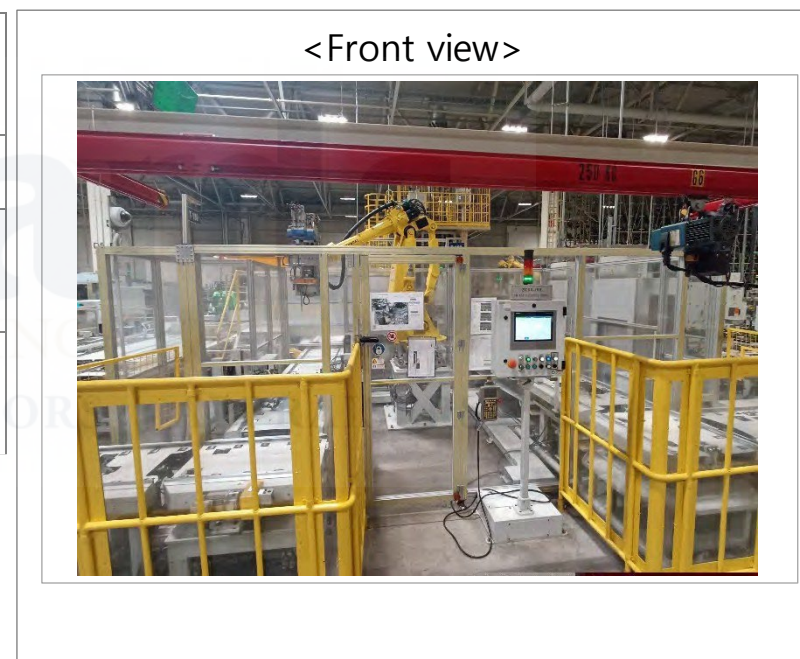
Asset No.	2220000145	Name	LEAK TEST M/C - ZC00-T2 00
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



Part of Test Line from Assembly Line

1. Machine history

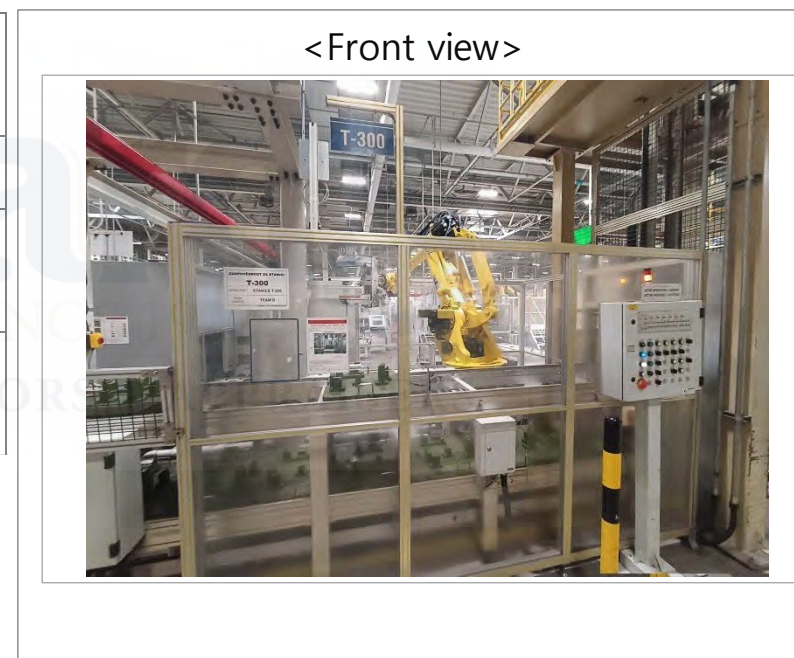
Asset No.	2220000142	Name	MOVING ROBOT 1
Quantity	1	Spec.	HX200-01
Maker	HYUNDAI	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



Part of Test Line from Assembly Line

1. Machine history

Asset No.	2220000143	Name	MOVING ROBOT 2
Quantity	1	Spec.	HX200-01
Maker	HYUNDAI	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



Part of Test Line from Assembly Line

1. Machine history

Asset No.	2220000147	Name	SHIFT'G M/C 1
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



Part of Test Line from Assembly Line

1. Machine history

Asset No.	2220000148	Name	SHIFT'G M/C 2
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	2008-10-01
Place	TM1	Department	Transmission

<Front view>



Part of Test Line from Assembly Line

1. Machine history

Asset No.	2220000146	Name	TEST OIL INJECTION M/C
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	2008-10-01
Place	TM1	Department	Transmission

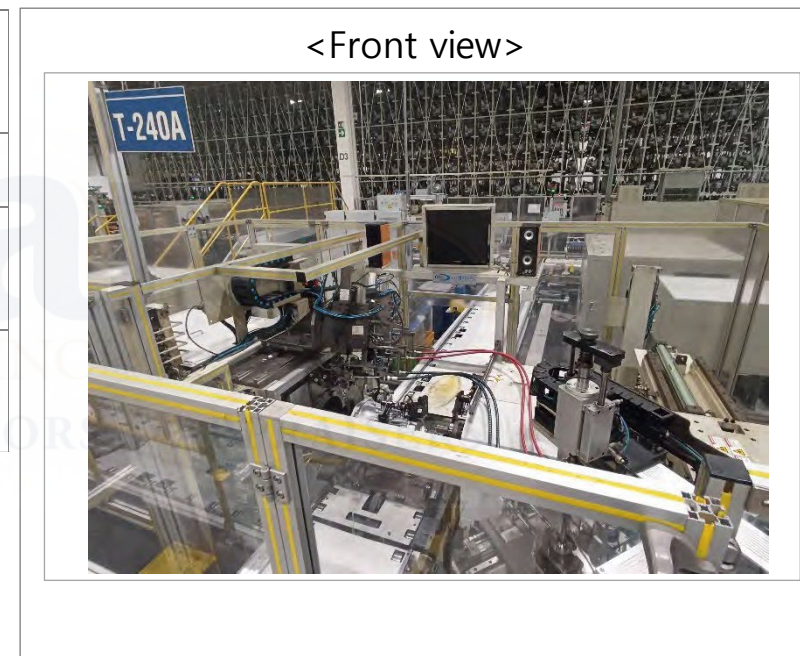
<Front view>



Part of Test Line from Assembly Line

1. Machine history

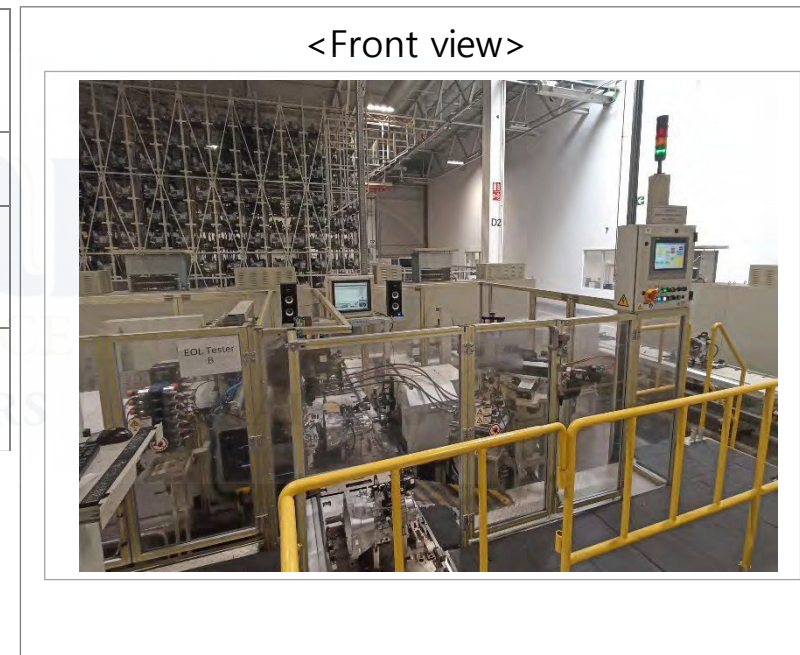
Asset No.	2220000149	Name	EOL TESTER 1
Quantity	1	Spec.	
Maker	ADT	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



Part of Test Line from Assembly Line

1. Machine history

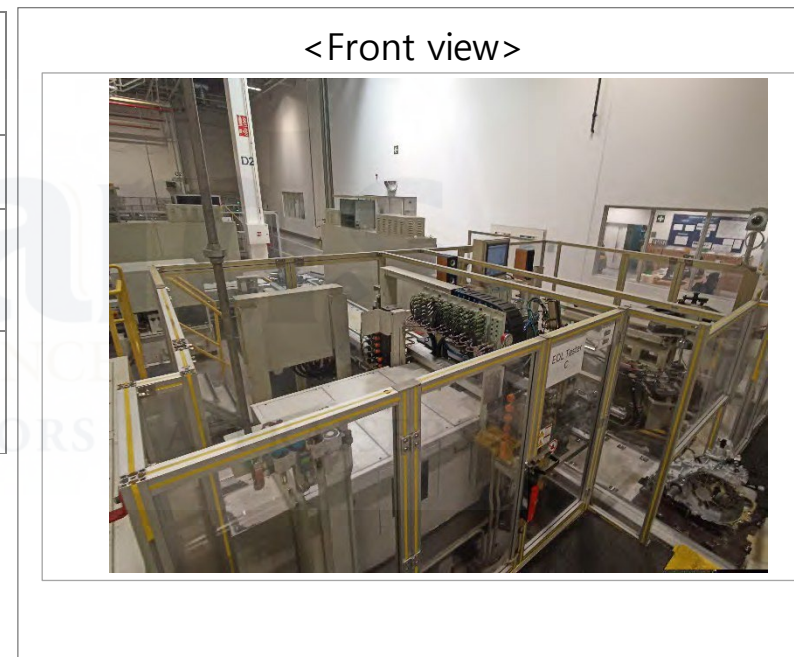
Asset No.	2220000150	Name	EOL TESTER 2
Quantity	1	Spec.	
Maker	ADT	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



Part of Test Line from Assembly Line

1. Machine history

Asset No.	2220000151	Name	EOL TESTER 3
Quantity	1	Spec.	
Maker	ADT	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



Part of Test Line from Assembly Line

1. Machine history

Asset No.	2220000155	Name	WASHING M/C
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>



Part of Test Line from Assembly Line

1. Machine history

Asset No.	2220001584	Name	Test line manual station Z C00-265
Quantity	1	Spec.	
Maker	Simex Control, s.r.o.	Acquisition date	2020-01-23
Place	TM1	Department	Transmission

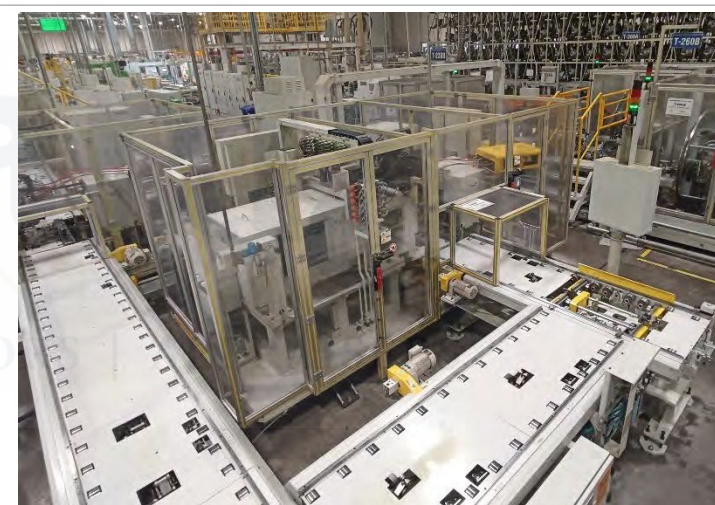


Part of Test Line from Assembly Line

1. Machine history

Asset No.	2220000144	Name	TEST CONVEYOR
Quantity	1	Spec.	-
Maker	Hanwha Europe GmbH	Acquisition date	2008-10-01
Place	TM1	Department	Transmission

<Front view>



Part of Test Line from Assembly Line

1. Machine history

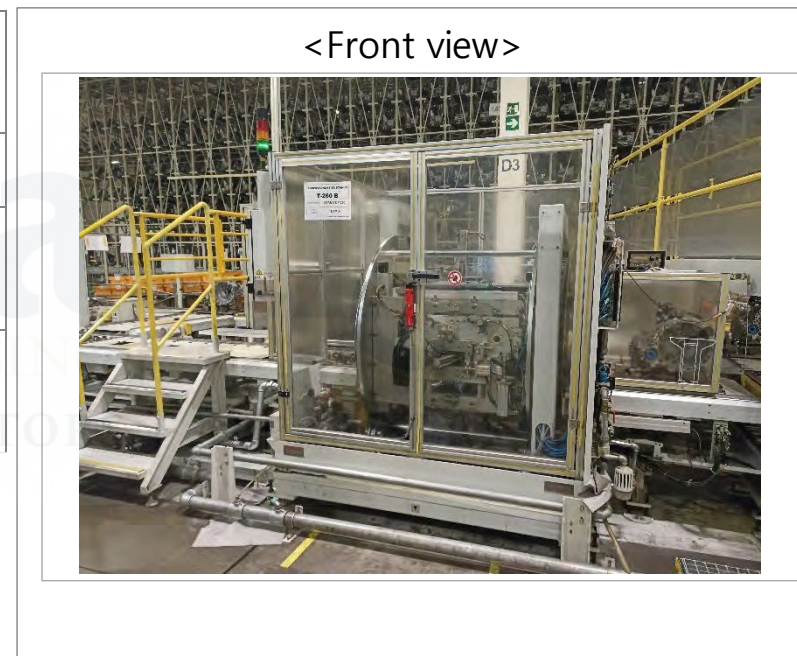
Asset No.	2220000152	Name	OIL DRAIN M/C 1
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



Part of Test Line from Assembly Line

1. Machine history

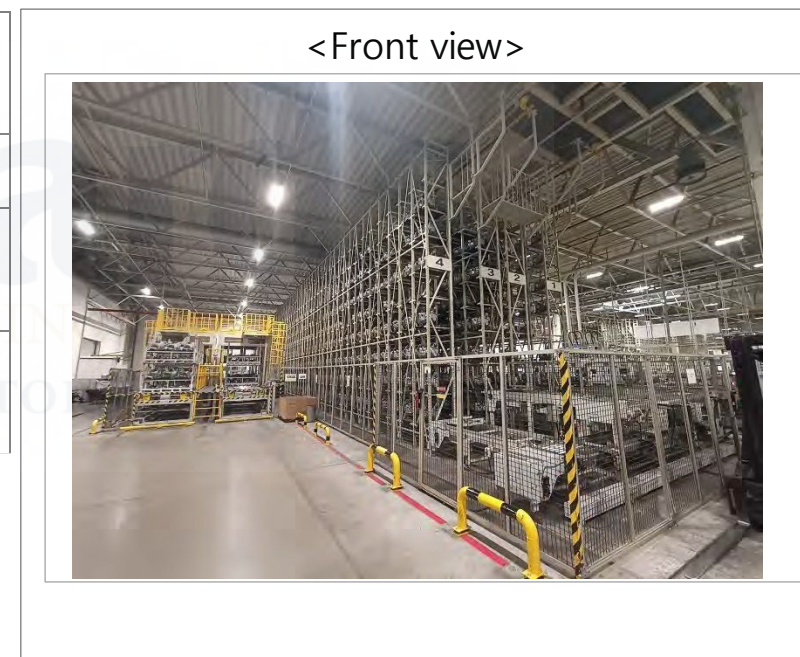
Asset No.	2220000153	Name	OIL DRAIN M/C 2
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



Part of Test Line from Assembly Line

1. Machine history

Asset No.	2220000252	Name	T/M Process AS/RS System 1
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000109	Name	HSG SUB M/C 1
Quantity	1	Spec.	M/C LABEL
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

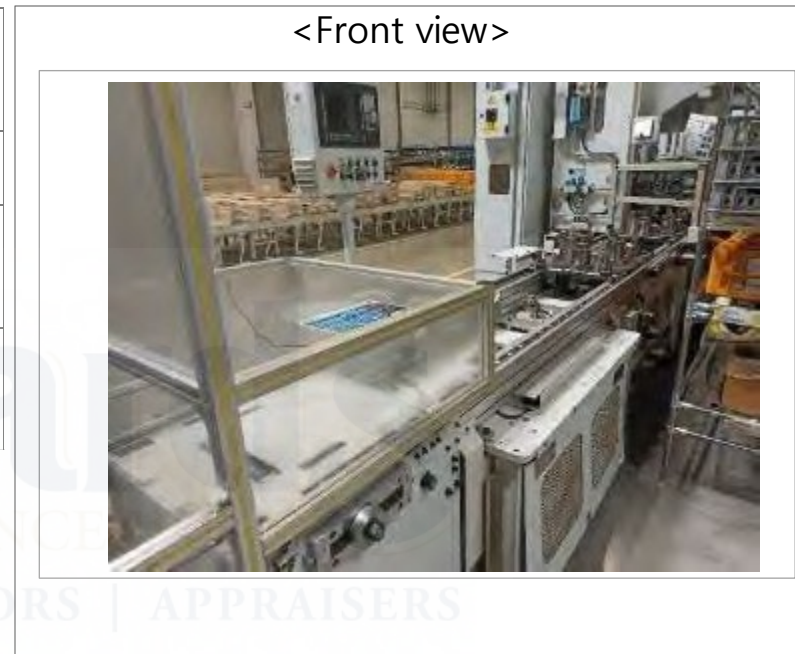


			Accessories
			<ul style="list-style-type: none"> • Festo camera ID HSG(vision system) – Asset no.:2260002144 • Scissor table (lifter) – Asset no.: 224001134 • Festo camera IP oil seal (vision system) – Without Asset no. • DIGIFORCE units – Without Asset no. • Electric power supply – Cables • Air supply – Pipes, Hoses • Hydraulic unit • Switch board • Safety fence - Bosch profile

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000111	Name	SHAFT CON'V
Quantity	1	Spec.	M/C LABEL
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

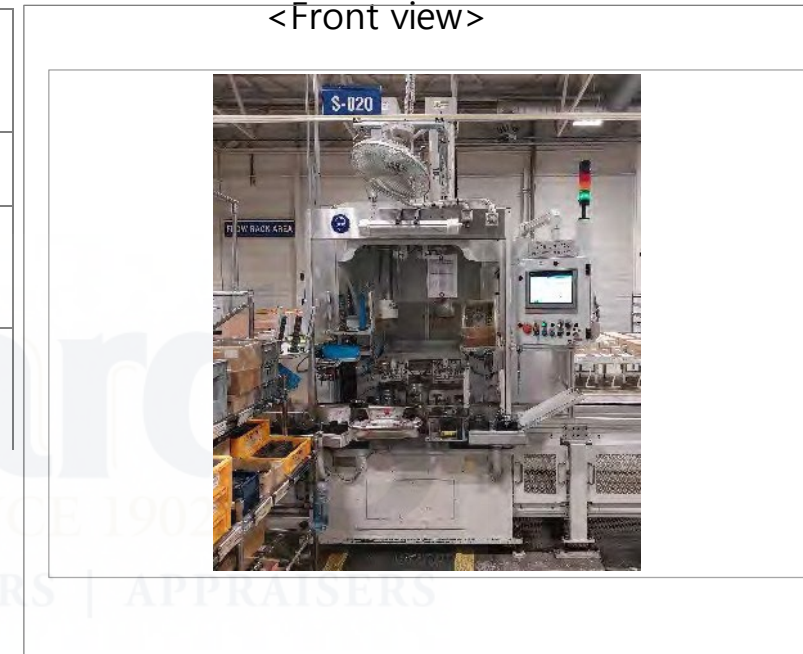


			Accessories
			<ul style="list-style-type: none"> • Shaft palettes - Asset no.: 2240004026-2240004045 • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000112	Name	SHAFT PRESS 1
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission



			Accessories
			<ul style="list-style-type: none"> • Keyence sensor IV3 (vision system) – Asset no.: will be create 7/2023 <input type="checkbox"/> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000113	Name	SHAFT PRESS 2
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>

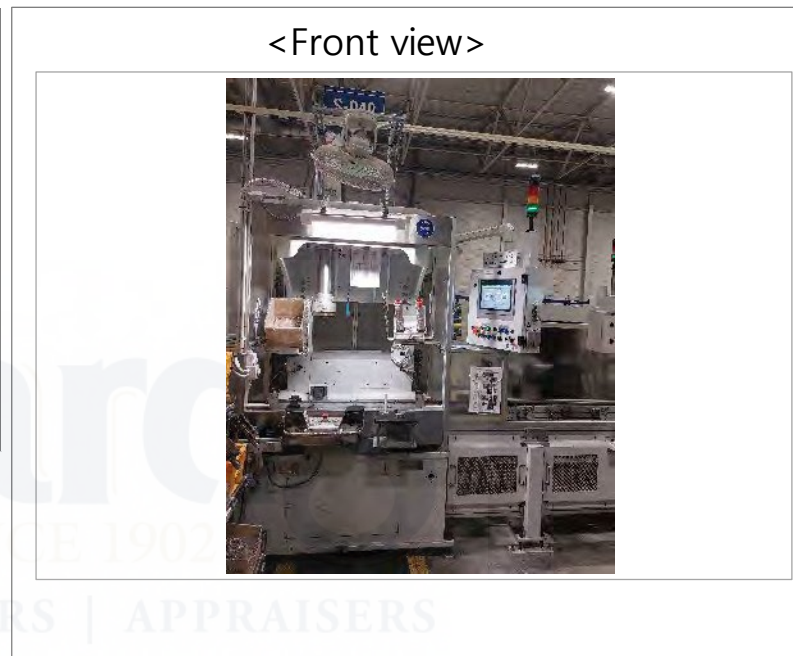


			Accessories
			<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000114	Name	SHAFT PRESS 3
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission



			Accessories
			<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000115	Name	SHAFT PRESS 4 - ZC00-S0 20-110-BEARING PRESS
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>



			Accessories
			<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000116	Name	SHAFT PRESS 5
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

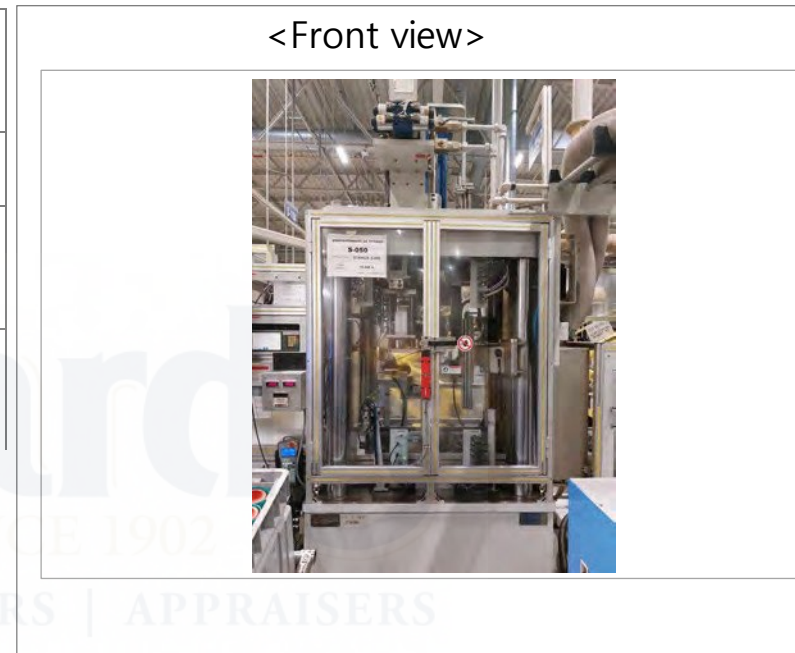


			Accessories
			<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000117	Name	SHAFT HEAT'G PRESS 1
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission



			Accessories
			<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board • Hydraulic unit • Air extraction

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000118	Name	SHAFT HEAT'G PRESS 2
Quantity	1	Spec.	M/C LABEL
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>



			Accessories
			<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board • Hydraulic unit • Air extraction

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000119	Name	SHAFT HEAT'G PRESS 3
Quantity	1	Spec.	M/C LABEL
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission



			Accessories
			<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board • Hydraulic unit • Air extraction

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000120	Name	SHAFT HEAT'G PRESS 4
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission



			Accessories
		☆	
			<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board • Hydraulic unit • Air extraction

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000121	Name	GEAR LOAD'G ROBOT
Quantity	2	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hyundai Heavy Industry	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>



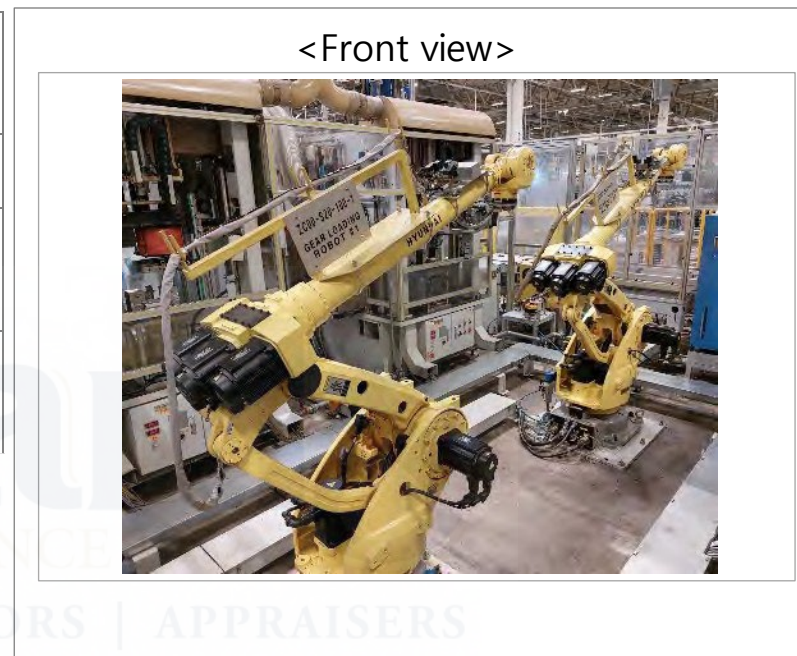
Maynards
 SINCE 1902
 AUCTIONEERS | LIQUIDATORS | APPRAISERS

			Accessories
			<ul style="list-style-type: none"> • Frame of robot • Head of robot (steel plate, grippers, clamps) • Safety fence - Bosch profile • Controller – Pendant • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000121	Name	GEAR LOAD'G ROBOT
Quantity	2	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hyundai Heavy Industry	Acquisition date	01.10.2008
Place	TM1	Department	Transmission



			Accessories
			<ul style="list-style-type: none"> • Frame of robot • Head of robot (steel plate, grippers, clamps) • Safety fence - Bosch profile • Controller – Pendant • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000122	Name	DIFF BOLT FASTENING M/C
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>



Maynards
 AUCTIONEERS | LIQUIDATORS | APPRAISERS

			Accessories
			<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board • Safety fence - Bosch profile • Conveyor for feeding of parts • Conveyor for transfer of parts (M/C -> Palletes)

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000123	Name	SHAFT FOOL PROOF
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission



			Accessories
			<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000131	Name	PALLET PIN FASTEN'G M/C
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>



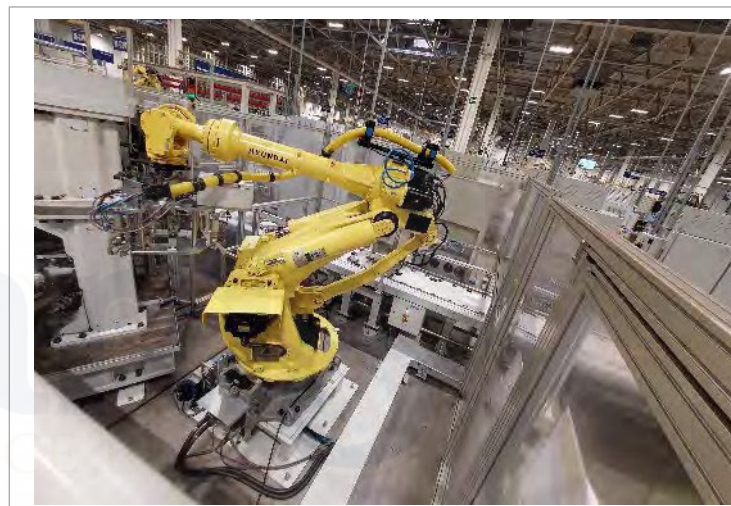
			Accessories
			<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000132	Name	HSG LOAD'G ROBOT
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hyundai Heavy Industry	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>

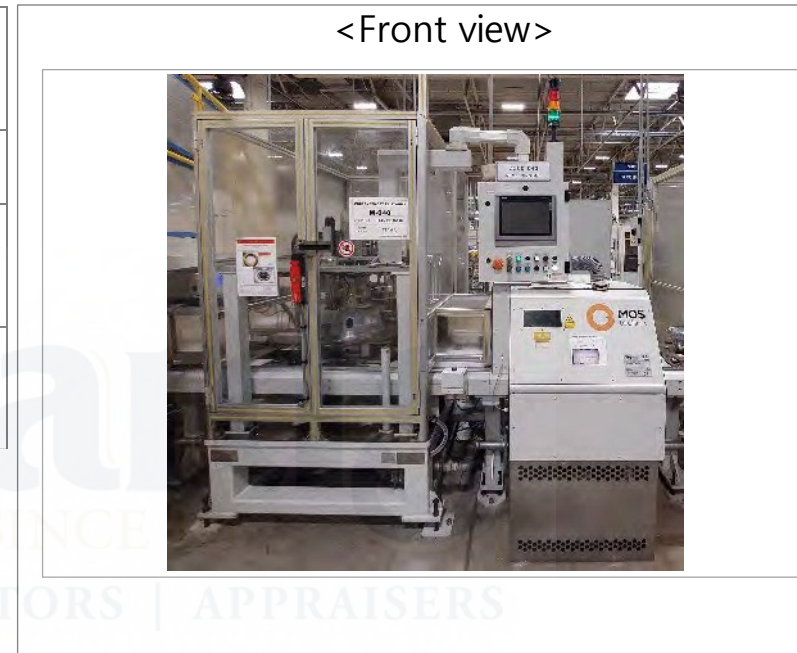


			Accessories
			<ul style="list-style-type: none"> • Frame of robot • Head of robot (steel plate, grippers, clamps) • Safety fence - Bosch profile • Controller – Pendant • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000133	Name	NUMBER'G M/C
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission



			Accessories
			<ul style="list-style-type: none"> • Laser unit • Lubrication unit • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board • Air extraction

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000134	Name	SHAFT SET ASSEMBLY M/C
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>

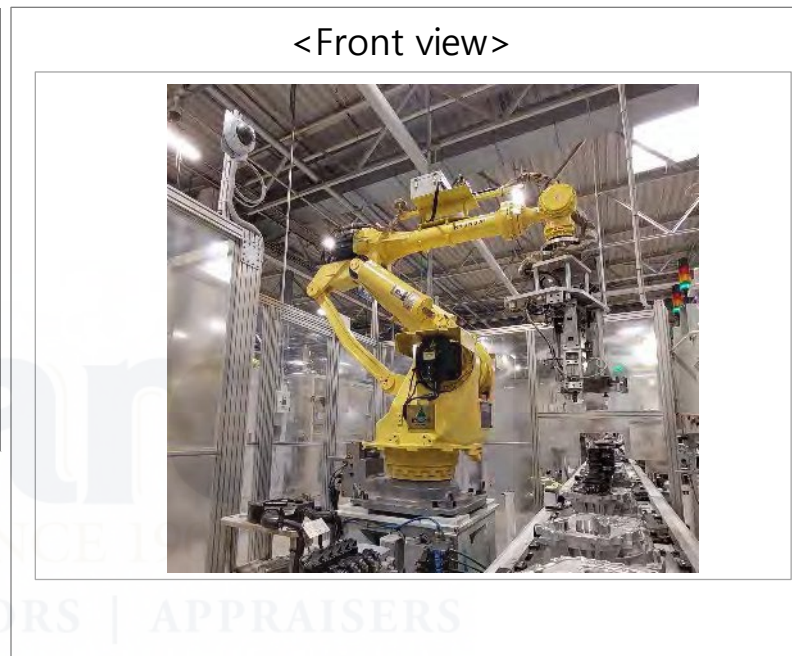


			Accessories
			<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board

Part of Shaft Line from Assembly Line

1. Machine history

Asset No.	2220000135	Name	SHAFT SET LOAD'G ROBOT
Quantity	1	Spec.	M/C LABEL <input type="checkbox"/>
Maker	Hyundai Heavy Industry	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

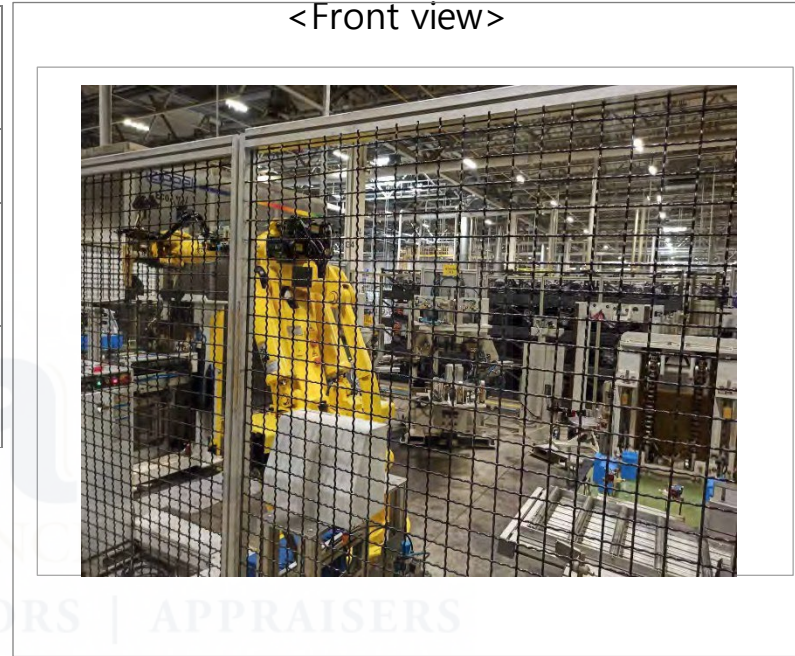


		☆	Accessories
			<ul style="list-style-type: none"> • Frame of robot • Frame for model change of robot head • Head of robot (steel plate, grippers, clamps) • Safety fence - Bosch profile • Controller – Pendant • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board

Part of Case Line from Assembly line

1. Machine history

Asset No.	2220000100	Name	Leak Tester 1, ZC10-50
Quantity	1	Spec.	
Maker	ThyssenKrupp Krause GmbH	Acquisition date	2008-10-01
Place	TM1	Department	Transmission

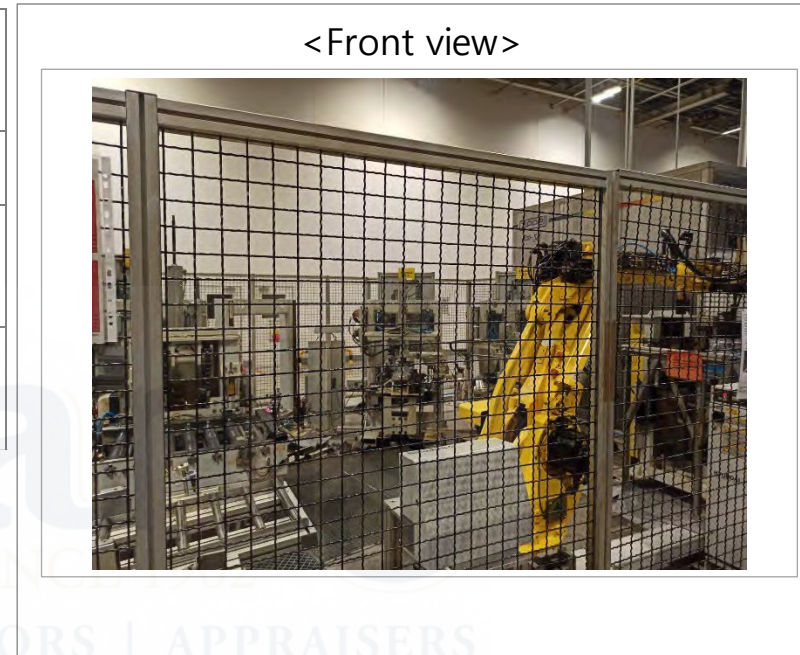


			Accessories	
			<ul style="list-style-type: none"> • Measuring station <input type="checkbox"/> • Measuring unit <input type="checkbox"/> • Loading robot <input type="checkbox"/> • Conveyor <input type="checkbox"/> • Marker unit <input type="checkbox"/> 	<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board • Safety fences- Bosch profile

Part of Case Line from Assembly line

1. Machine history

Asset No.	2220000101	Name	Leak Tester 2, ZC15-50
Quantity	1	Spec.	
Maker	ThyssenKrupp Krause GmbH	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



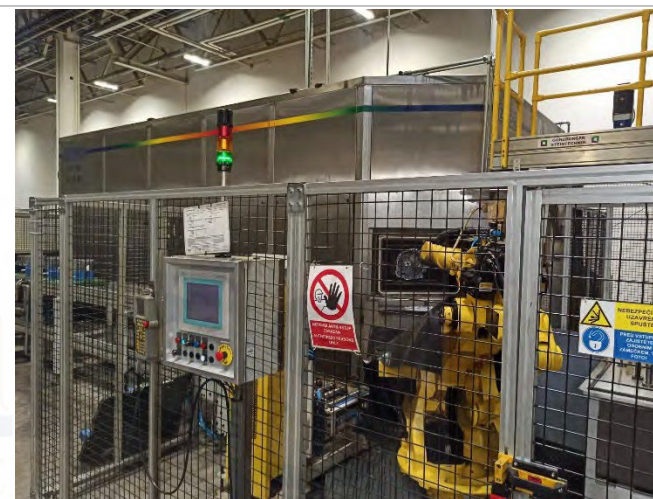
			Accessories	
			<ul style="list-style-type: none"> • Measuring station <input type="checkbox"/> • Measuring unit <input type="checkbox"/> • Loading robot <input type="checkbox"/> • Conveyor <input type="checkbox"/> • Marker unit <input type="checkbox"/> 	<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board • Safety fences- Bosch profile

Part of Case Line from Assembly line

1. Machine history

Asset No.	2220000156	Name	Cleaning (Washing) Machine ZC15-40
Quantity	1	Spec.	
Maker	MASCHINENFABRIK ZIPPEL	Acquisition date	2008-10-01
Place	TM1	Department	Transmission

<Front view>



Maynards
SINCE 1902
 AUCTIONEERS | LIQUIDATORS | APPRAISERS

			Accessories	
			<ul style="list-style-type: none"> • Input conveyor <input type="checkbox"/> • Output conveyor <input type="checkbox"/> • Loading robot <input type="checkbox"/> • Vision sensor BVS kit (Asset No.: 2240005630) <input type="checkbox"/> 	<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Water and drain pipes • Switch board • Safety fences- Bosch profile

Part of Case Line from Assembly line

1. Machine history

Asset No.	2220000157	Name	Cleaning (Washing) Machine ZC10-40
Quantity	1	Spec.	
Maker	MASCHINENFABRIK ZIPPEL	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



		☆	Accessories	
			<ul style="list-style-type: none"> • Input conveyor <input type="checkbox"/> • Output conveyor <input type="checkbox"/> • Loading robot <input type="checkbox"/> 	<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Water and drain pipes • Switch board • Safety fences- Bosch profile

Part of Case Line from Assembly line

1. Machine history

Asset No.	2220000995	Name	Cooling device for Cooling tunnel
Quantity	1	Spec.	
Maker	SEMACO tools and software, s.r.o.	Acquisition date	2010-06-01
Place	TM1	Department	Transmission

<Front view>



		☆	Accessories
			<ul style="list-style-type: none"> • Electric power supply - cables

Part of Case Line from Assembly line

1. Machine history

Asset No.	2220000249	Name	Central Coolant System
Quantity	1	Spec.	
Maker	Korean Mayfran Co., Ltd.	Acquisition date	2008-10-01
Place	TM1	Department	Transmission

<Front view>

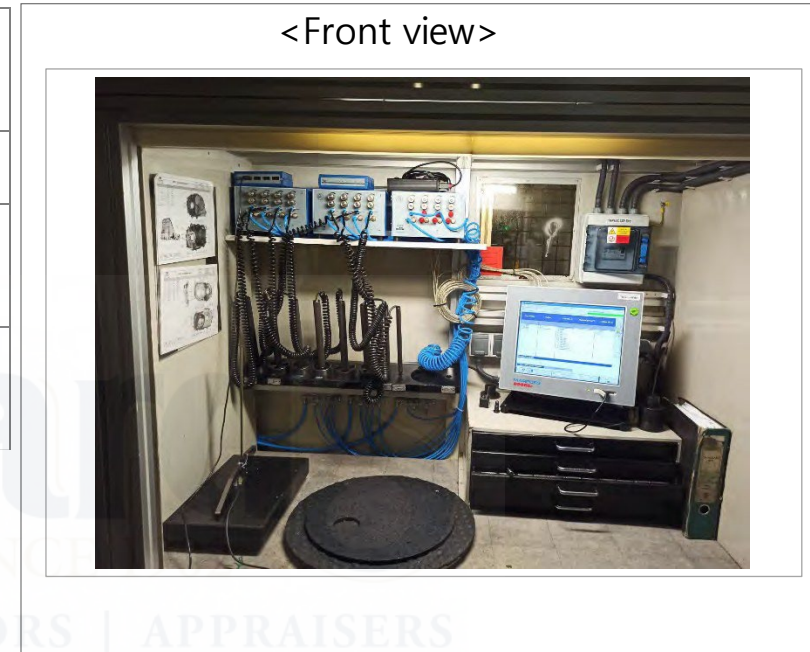


			Accessories	
			<ul style="list-style-type: none"> • Chip compactor <input type="checkbox"/> • Hydac filter <input type="checkbox"/> • Poljo filter unit <input type="checkbox"/> • Chiller <input type="checkbox"/> • Backup chiller (Asset No.: 2220001690) <input type="checkbox"/> • 2nd backup chiller <input type="checkbox"/> 	<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Water pipes, drain pipes • Switch board • Safety handrails • Ventilation unit <input type="checkbox"/> • Outlet pipe to Aluminium lines <input type="checkbox"/> • Inlet canal from Aluminium lines <input type="checkbox"/>

Part of Case Line from Assembly line

1. Machine history

Asset No.	2220000257	Name	SPC (Statistical Process Control)
Quantity	1	Spec.	
Maker	Telstar-Hommel Corporation	Acquisition date	2008-10-01
Place	TM1	Department	Transmission

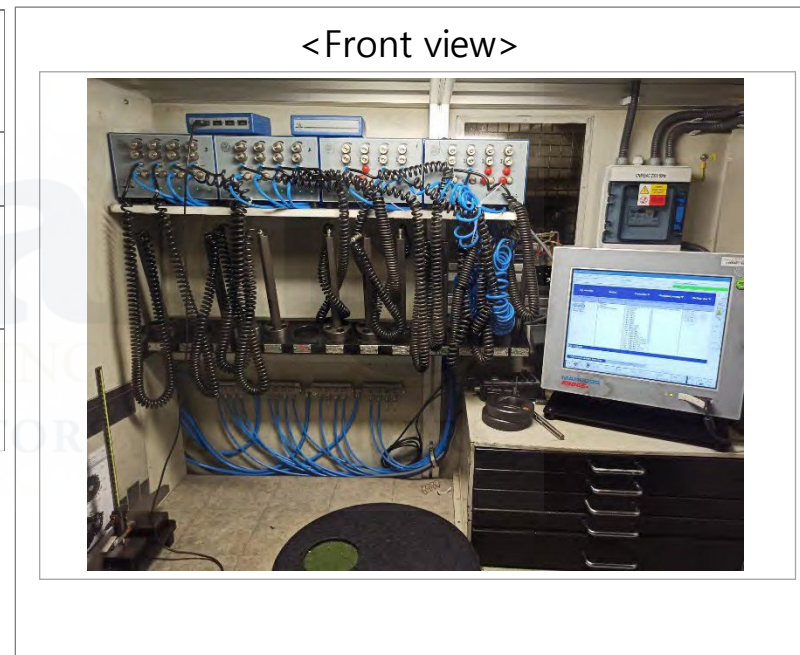


			Accessories

Part of Case Line from Assembly line

1. Machine history

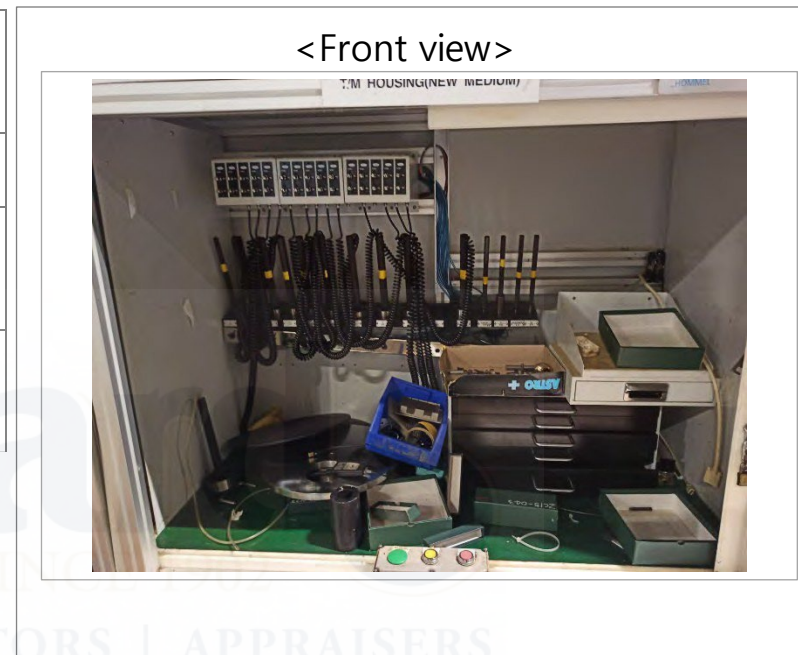
Asset No.	2220000258	Name	SPC (Statistical Process Control)
Quantity	1	Spec.	
Maker	Telstar-Hommel Corporation	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



Part of Case Line from Assembly line

1. Machine history

Asset No.	2220000256	Name	SPC (Statistical Process Control)
Quantity	1	Spec.	
Maker	Telstar-Hommel Corporation	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



			Accessories
			<ul style="list-style-type: none"> • Machine not running • Machine used for spare parts

Part of Case Line from Assembly line

1. Machine history

Asset No.	2220000259	Name	SPC (Statistical Process Control)
Quantity	1	Spec.	
Maker	Telstar-Hommel Corporation	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



		☆	Accessories
			<ul style="list-style-type: none"> • Machine not running • Machine used for spare parts

Part of Case Line from Assembly line

1. Machine history

Asset No.	2240006962	Name	SPC (Statistical Process Control) – Housing line
Quantity	1	Spec.	
Maker	MARPOSS s.r.o.	Acquisition date	2012-06-01
Place	TM1	Department	Transmission



			☆	Accessories

Part of Case Line from Assembly line

1. Machine history

Asset No.	2240006961	Name	SPC (Statistical Process Control) – Case line
Quantity	1	Spec.	
Maker	MARPOSS s.r.o.	Acquisition date	2012-06-01
Place	TM1	Department	Transmission

<Front view>

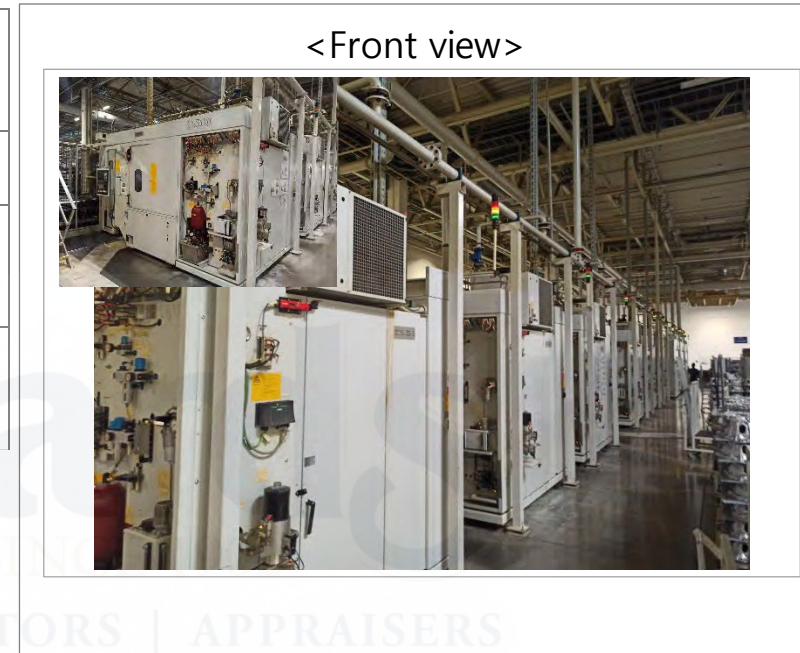


			☆	Accessories

Part of Case Line from Assembly line

1. Machine history

Asset No.	2220000247	Name	Machining Center – clutch housing GM4184/02-03
Quantity	9	Spec.	
Maker	GROB-WERKE GmbH & Co.-KG	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



			☆ Accessories	
			<ul style="list-style-type: none"> • Adapter plate storage <input type="checkbox"/> • Adapter plate <input type="checkbox"/> • Nut runner <input type="checkbox"/> • Input conveyor with pallets <input type="checkbox"/> • Conveyor <input type="checkbox"/> • Machining center machine <input type="checkbox"/> • Crane <input type="checkbox"/> • Part Tracking System (Asset 2240012040) not included <input type="checkbox"/> • Camera for part position (Asset No.: 2260004478) <input type="checkbox"/> • Motion control information system (Asset 2260002628) include in Asset2220000248 <input type="checkbox"/> 	<ul style="list-style-type: none"> • Airblow unit <input type="checkbox"/> • Electric power supply – Cables <input type="checkbox"/> • Air supply – Pipes, Hoses <input type="checkbox"/> • Switch board <input type="checkbox"/> • Safety fences- Bosch profile <input type="checkbox"/> • Oil pans (Asset No.: 2240008818) <input type="checkbox"/> • Mist collector pipes <input type="checkbox"/> • Coolant pipes <input type="checkbox"/> • Software Omative Optimil ACM for ZC15-20-1 (Asset No.: 1310000368) <input type="checkbox"/>

Part of Case Line from Assembly line

1. Machine history

Asset No.	2220000248	Name	Machining Center – gearbox (case) housing
Quantity	8	Spec.	
Maker	GROB-WERKE GmbH & Co.-KG	Acquisition date	2008-10-01
Place	TM1	Department	Transmission

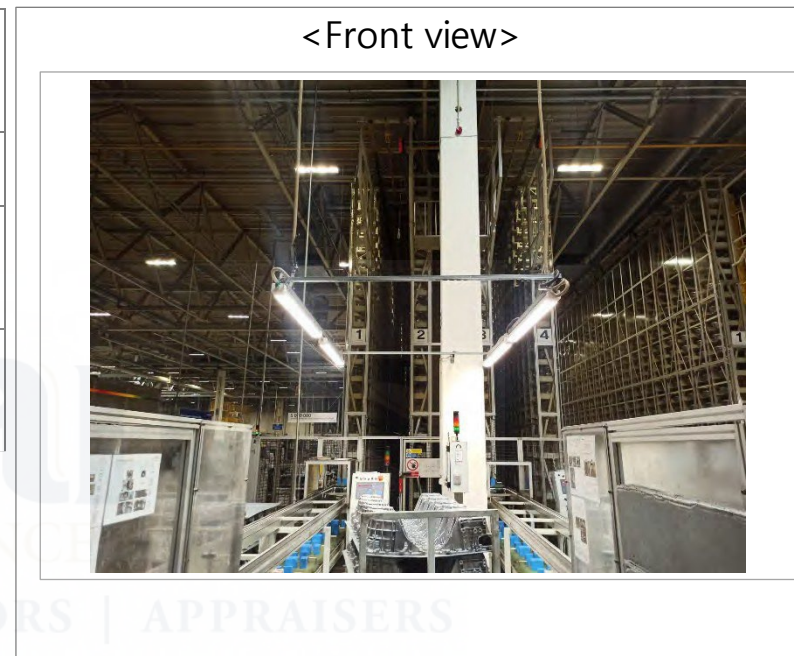


		☆	Accessories	
			<ul style="list-style-type: none"> • Adapter plate storage • Adapter plate • Nut runner • Input conveyor with pallets • Conveyor • Machining center machine • Crane • Air blow unit • Part Tracking System (Asset 2240012039) not included • Motion control information system (Asset 2260002628) 	<ul style="list-style-type: none"> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board • Safety fences- Bosch profile • Oil pans (Asset No.: 2240008819) • Mist collector pipes • Coolant pipes

Part of Case Line from Assembly line

1. Machine history

Asset No.	2220000253	Name	T/M Process AS/RS System 2
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	2008-10-1
Place	TM1	Department	Transmission

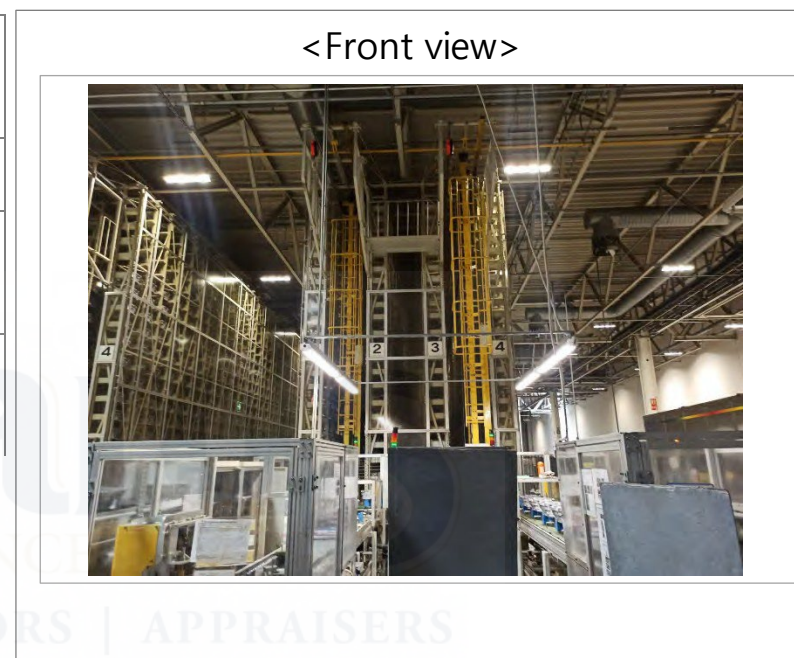


			Accessories	
		☆		
			<ul style="list-style-type: none"> • Input conveyor • Green pallets • Output conveyor • Main PC (Asset No.: 2260001939) <input type="checkbox"/> • Backup PC (Asset No.: 2260001943) <input type="checkbox"/> 	<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board • Safety fences - Bosch profile • 2D code reader Keyence SR1000

Part of Case Line from Assembly line

1. Machine history

Asset No.	2220000254	Name	T/M process AS/RS System 3
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	2008-10-01
Place	TM1	Department	Transmission



		☆	Accessories	
			<ul style="list-style-type: none"> • Input conveyor • Green pallets • Output conveyor • Computers • Main PC (Asset No.: 2260001936) <input type="checkbox"/> • Backup PC (Asset No.: 2260001932) <input type="checkbox"/> 	<ul style="list-style-type: none"> • Electric power supply – Cables • Air supply – Pipes, Hoses • Switch board • Safety fences - Bosch profile • 2D code reader Keyence SR1000

Part of Main Line from Assembly Line

1. Machine history

Asset No.	2220000124	Name	CASE CON'V
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission



			☆	Accessories
				<ul style="list-style-type: none"> • Conveyor • Turn table • El. Cables • Switch box • Air pipe • Include C030 Station – spacer selection <input type="checkbox"/>

Part of Main Line from Assembly Line

1. Machine history

Asset No.	2220000125	Name	CASE MEASUR'G M/C
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission



			☆	Accessories
				<ul style="list-style-type: none"> • 3 lifters with conveyor • El. Cable + from main switch • Switch box • Bosch profiles + plexi • Air pipe

Part of Main Line from Assembly Line

1. Machine history

Asset No.	2220000126	Name	CASE PRESS 1
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>



Maynards
 SINCE 1902
 AUCTIONEERS | LIQUIDATORS | APPRAISERS

		☆	Accessories
			<ul style="list-style-type: none"> • Lifter with conveyor • El. Cable + from main switch • Switch box • Bosch profile + plexi • Air pipe

Part of Main Line from Assembly Line

1. Machine history

Asset No.	2220000127	Name	CASE PRESS 2
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>



			☆	Accessories
				<ul style="list-style-type: none"> • 2 lifters with conveyer • El. Cable + from main switch • Switch box • Bosch profile + plexi • Air pipe

Part of Main Line from Assembly Line

1. Machine history

Asset No.	2220000128	Name	CASE PRESS 3
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>



Maynards
SINCE 1902
AUCTIONEERS | LIQUIDATORS | APPRAISERS

			Accessories
		☆	
			<ul style="list-style-type: none"> • Lifter with conveyor • El. Cable + from main switch • Switch box • Bosch profile + plexi • Air pipe • Touch pendant for robostar

Part of Main Line from Assembly Line

1. Machine history

Asset No.	2220000129	Name	CASE FOOL PROOF1
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>



Maynards
SINCE 1902
AUCTIONEERS | LIQUIDATORS | APPRAISERS

		☆	Accessories
			<ul style="list-style-type: none"> • Lifter with conveyor • El. Cable + from main switch • Switch box • Bosch profile + plexi • Air pipe • Touch pendant for robostar

Part of Main Line from Assembly Line

1. Machine history

Asset No.	2220000130	Name	MAIN CON'V
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>



Maynards
SINCE 1902
AUCTIONEERS | LIQUIDATORS | APPRAISERS

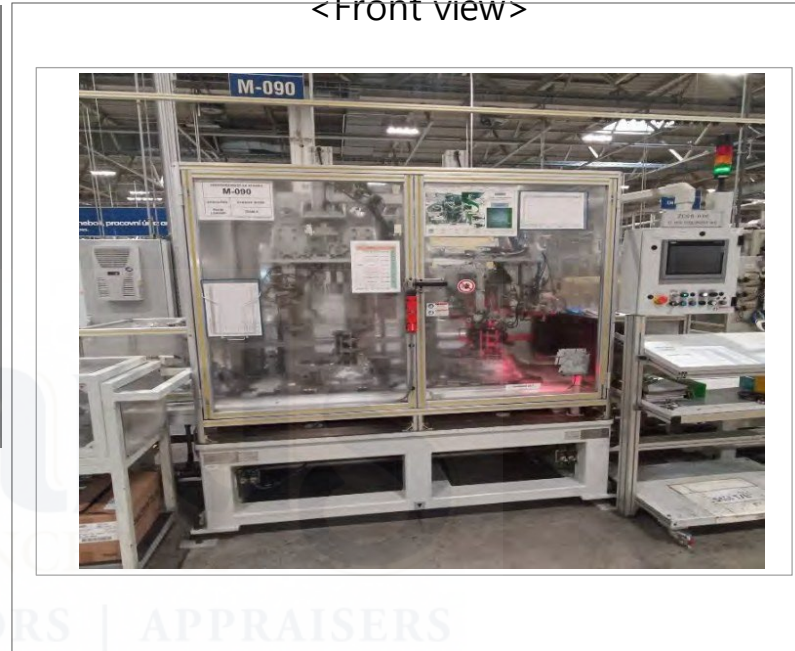
			Accessories	
		☆	<ul style="list-style-type: none"> • El. Cable • Zone Switch box • Air pipe • Include move trolley before M090 • Ball conveyor <input type="checkbox"/> • Ball conveyor <input type="checkbox"/> 	<ul style="list-style-type: none"> • Include manual stations: • M070, <input type="checkbox"/> • M080, <input type="checkbox"/> • M120, <input type="checkbox"/> • M130, <input type="checkbox"/> • M150, <input type="checkbox"/> • M170 <input type="checkbox"/>

Part of Main Line from Assembly Line

1. Machine history

Asset No.	2220000136	Name	MAIN HSG FOOL PROOF
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>



Maynards
SINCE 1902
AUCTIONEERS | LIQUIDATORS | APPRAISERS

		☆	Accessories
			<ul style="list-style-type: none"> • 2 lifters with conveyor • El. Cables + from main switch • Vision system for check RVS gear, Asset: 2260001085 <input type="checkbox"/> • Bosch profile + plexi • Air pipe

Part of Main Line from Assembly Line

1. Machine history

Asset No.	2220000137	Name	HSG MEASUR'G M/C
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

<Front view>



Maynards
SINCE 1902
AUCTIONEERS | LIQUIDATORS | APPRAISERS

			Accessories	
		☆	<ul style="list-style-type: none"> • 3 lifters with conveyor • Bosch Rexroth tightening Locking bolt • El. Cable + from main switch • Switch box • Bosch profile + plexi • Air pipe • Oil pipe from main switch 	<ul style="list-style-type: none"> • M161 <input type="checkbox"/> • M162 <input type="checkbox"/> • M163 <input type="checkbox"/> • M175 <input type="checkbox"/>

Part of Main Line from Assembly Line

1. Machine history

Asset No.	2220000139	Name	CASE/HSG FASTEN'G M/C
Quantity	1	Spec.	
Maker	Hanwha Europe GmbH	Acquisition date	01.10.2008
Place	TM1	Department	Transmission

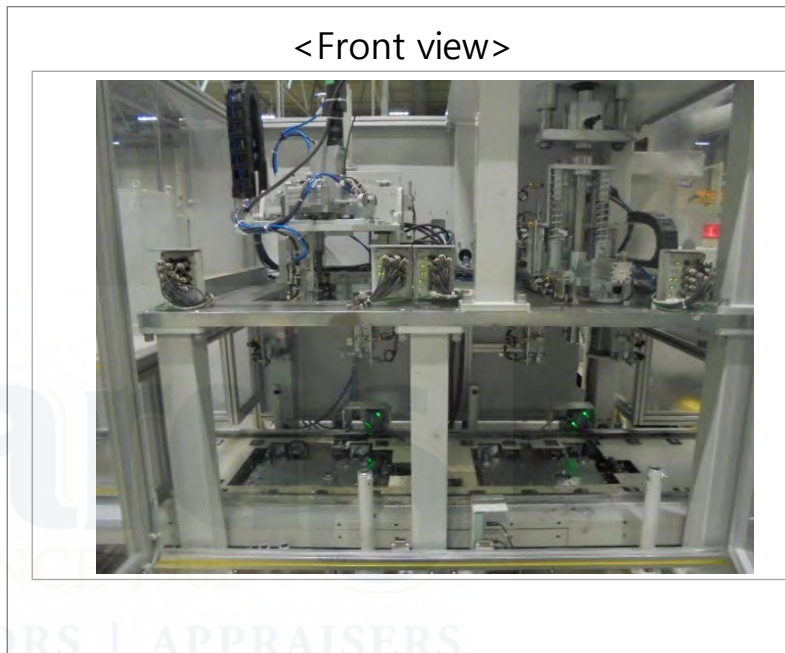


			☆	Accessories
				<ul style="list-style-type: none"> • 2 lifters with conveyor • Rotating table • 2 Hanwha robots with frame • Bosh Rexroth nutrunners 4x • El. Cables + from main switch • Switch box • Bosch profile + plexi • Air pipe • Grippers • 2x Controller with pendant

Part of Main Line from Assembly Line

1. Tool history

Asset No.	2220001529	Name	Bosch rexroth for locking bolt retooling M170
Quantity	1	Spec.	
Maker	Bosch Rexroth	Acquisition date	1.6.2018
Place	TM1	Department	Transmission



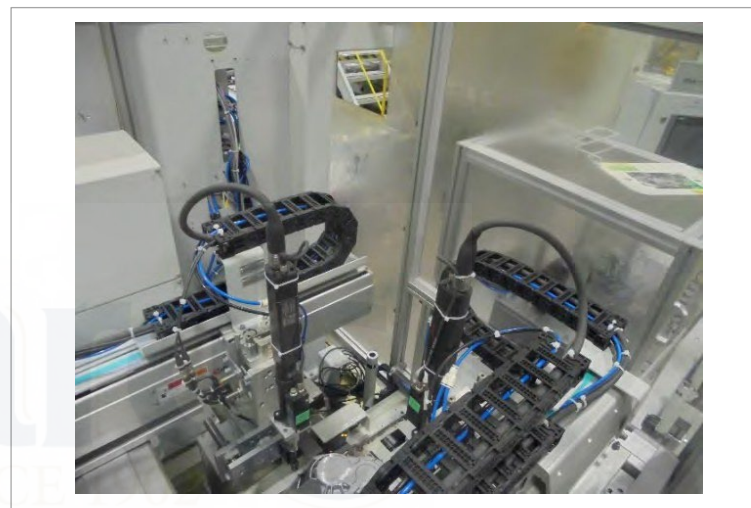
		☆	Accessories
			<ul style="list-style-type: none"> • Control systém SD351S-D • Servomotor EC304 SZ4 • Transmission 4GE59 SZ4 • Transducer 4DMC160 SZ4 • Cabel ML046 SENSOR • Straight Output GL2B319 SZ4 7/16

Part of Main Line from Assembly Line

1. Tool history

Asset No.	2220001530 2220001531	Name	Bosch rexroth for locking bolt retooling M200
Quantity	2	Spec.	
Maker	Bosch Rexroth	Acquisition date	1.6.2018
Place	TM1	Department	Transmission

<Front view>



Maynards
 SINCE 1902
 AUCTIONEERS | LIQUIDATORS | APPRAISERS

		☆	Accessories
			<ul style="list-style-type: none"> • Control systém SD351S-D • Servomotor EC303 SZ3 • Transmission 3GE27 SZ3 • Transducer 3DMC060 SZ3 • Cabel ML036 SENSOR • Straight Output G2A152 SZ3 3/8