



# **Fact Sheet**

**Second Quarter of FY2018**

**Ending March 31, 2019**

**UNIPRES CORPORATION**

## [Company Outline]

### ● Company Outline

Company Name	UNIPRES CORPORATION
Established	March 1, 1945 (Change of name through company merger on April 1, 1998)
Business Activities	Manufacture and sale of automotive parts
Capital	10,116,934,000yen (September 30, 2018)
Stock Exchanges on Which the Company's Shares are Listed	Tokyo Stock Exchange, First Section (Securities code: 5949)
Employees	10,056 (consolidated) (September 30, 2018)
Head Office	1-19-20 Shin-Yokohama, Kohoku-ku, Yokohama City, Kanagawa Pref.
Offices and Plants	Shizuoka Pref., Kanagawa Pref., Tochigi Pref., Fukuoka Pref., Hiroshima Pref., U.S.A., Mexico, U.K., France, China, India, Thailand, Indonesia, Brazil

### ● Management Philosophy

#### “Perfecting Machine Press Technologies: Going a Step Beyond”

- We are dedicated to furthering technical progress, finding practical applications, and pursuing innovation to perfect Unipres products that are used throughout the world.
- We are committed to faithfully performing these roles and assuming these responsibilities and will be unceasing in our efforts to cultivate the core of our activities.

### Company History

April 1998	Unipres established through a merger between Yamakawa Industrial Co., Ltd. and Yamato Kogyo Co., Ltd.
January 2002	UNIPRES SOUTHEAST U.S.A., INC. established in Forest, Mississippi. (currently a consolidated subsidiary)
July 2002	UNIPRES EUROPE, SAS established in Neuilly sur Seine, France. (currently a non-consolidated subsidiary)
January 2003	UM CORPORATION, SAS established in Pas-de-Calais, France, as a joint company with OSL, which is affiliated with the Magnetto Group of the Republic of Italy. (currently an equity method affiliated company).
March 2003	ISO 9001:2000 certification awarded; the two former companies' certification integrated; and the scope extended to Unipres Kyushu Corporation.
July 2003	UNIPRES NORTH AMERICA, INC. established in Detroit, Michigan. (currently a consolidated subsidiary)
October 2003	UNIPRES GUANGZHOU CORPORATION established in Guangzhou, Guangdong Province, China. (currently a consolidated subsidiary)
February 2004	Stock listed on the Second Section of the Tokyo Stock Exchange.
March 2004	ISO 14001:1996 certification awarded.
May 2004	Head Office moved to Kohoku-ku, Yokohama City, Kanagawa Pref.
June 2005	Head Office Registration moved to Kohoku-ku, Yokohama City, Kanagawa Pref.
September 2005	Stock listed on the First Section of the Tokyo Stock Exchange.
September 2006	Tool & Die Plant goes into operation in UNIPRES GUANGZHOU CORPORATION.

- October 2008 UNIPRES INDIA PRIVATE LIMITED established in Chennai, Tamil Nadu, India as a joint company with Marubeni Corporation. (currently a consolidated subsidiary)
- July 2009 UNIPRES (THAILAND) Co., LTD. established in Bangkok, Kingdom of Thailand. (currently a consolidated subsidiary)
- October 2009 UNIPRES PRECISION GUANGZHOU CORPORATION established in Guangzhou, Guangdong Province, China. (currently a consolidated subsidiary)
- April 2011 UNIPRES R & D Co., LTD. established in Kohoku-ku, Yokohama City, Kanagawa Pref. (currently a consolidated subsidiary)
- July 2011 PT. UNIPRES INDONESIA established in Purwakarta Regency, West Java, Republic of Indonesia. (currently a consolidated subsidiary)
- February 2012 UNIPRES (CHINA) CORPORATION established in Guangzhou, Guangdong Province, China. (currently a consolidated subsidiary)
- May 2012 UNIPRES ZHENGZHOU CORPORATION established in Zhengzhou, Henan Province, China (currently a consolidated subsidiary)
- June 2013 MA Automotive Brasil Ltda. in Rio de Janeiro, Federative Republic of Brazil, which is affiliated with the Magnetto Group of the Republic of Italy (hereafter referred to as "Magnetto Automotive Brasil"), made into an affiliate as a joint company with Magnetto Automotive through share acquisition. (currently an equity method affiliated company).
- January 2014 UNIPRES RUSSIA LLC established in Saint-Petersburg, Leningrad oblast, Russia Federation. (currently a consolidated subsidiary)
- January 2014 UNIPRES SUNRISE CORPORATION established in Dalian City, Liaoning Province, China, as a joint company with Xiangyang Sunrise Machinery Co., Ltd. and Xiangyang Jisheng Machinery Co., Ltd. (currently an equity method affiliated company).
- July 2014 Transmission Parts Plant goes into operation in Unipres Mexicana, S.A. de C.V.
- July 2014 UNIPRES ALABAMA, INC. established in Steele, Alabama, U.S.A. taking over sheet metal business from Yachiyo Manufacturing of Alabama, LLC., an affiliated company of Yachiyo Industry Co., Ltd. in the U.S.A. (business transferred as of October 2014). (currently a consolidated subsidiary)
- April 2017 DONGFENG UNIPRES HOT STAMPING CORPORATION established in Guangzhou, Guangdong Province, China, as a joint company with Dongfeng (Wuhan) Industrial Co.,Ltd.(currently an equity method affiliated company).

## [Six-Year Financial Data Summary]

### Consolidated Balance Sheets

(Millions of yen)

		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
Total assets	First half	191,351	216,460	241,550	206,631	243,496	242,154	
	Full year	210,955	238,356	233,274	241,052	246,779	-	
Current assets	First half	82,675	95,200	105,372	91,590	118,125	115,680	
	Full year	89,222	100,842	104,479	117,786	120,315	-	
Non current assets	First half	108,676	121,260	136,178	115,041	125,371	126,473	
	Full year	121,732	137,513	128,795	123,265	126,464	-	
Total liabilities	First half	74,975	105,986	110,284	89,545	98,068	85,737	
	Full year	101,873	116,981	104,020	105,732	92,101	-	
Current liabilities	First half	56,090	77,950	80,698	69,399	73,836	69,415	
	Full year	74,548	85,733	77,901	80,870	74,694	-	
Non current liabilities	First half	18,885	28,036	29,586	20,145	24,232	16,321	
	Full year	27,324	31,247	26,118	24,861	17,407	-	
Interest-bearing debts	First half	22,470	39,066	36,045	22,293	17,081	13,388	
	Full year	34,496	42,777	30,333	22,446	13,144	-	
Non-controlling interests	First half	6,286	6,842	8,598	7,643	10,372	10,233	
	Full year	6,503	7,910	8,711	8,733	10,356	-	
Total net assets	First half	116,375	110,474	131,266	117,086	145,427	156,416	
	Full year	109,081	121,375	129,253	135,320	154,678	-	
Balance sheet indicators	Equity	First half	109,807	103,433	122,526	109,345	134,994	146,148
		Full year	102,328	113,290	120,429	126,508	144,266	-
	Shareholders' equity ratio (%)	First half	57.4	47.8	50.7	52.9	55.4	60.4
		Full year	48.5	47.5	51.6	52.5	58.5	-
	Return on equity (ROE) (%)	First half	5.2	2.3	2.6	3.3	6.2	4.1
		Full year	8.2	6.7	8.3	11.6	11.8	-

\* The company has adopted "Partial Amendments to Accounting Standard for Tax Effect Accounting" (Corporate Accounting Standard No.28, February 16, 2018) etc. from the beginning of the first quarter under review. The figures for the year ended March 31, 2018 were adjusted retrospectively in accordance with this change.

\*ROE=Net income attributable to owners of parent / (Previous fiscal year end shareholders' equity + Fiscal year end shareholders' equity)/2

# UNIPRES CORPORATION

## Consolidated Statements of Income

(Millions of yen)

		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
<b>Net sales</b>	First half	<b>128,534</b>	<b>143,503</b>	<b>156,362</b>	<b>147,737</b>	<b>163,169</b>	<b>162,988</b>	
	Full year	<b>289,491</b>	<b>308,739</b>	<b>325,423</b>	<b>321,168</b>	<b>330,890</b>	-	
Cost of sales	First half	111,953	126,651	134,930	126,166	136,878	140,436	
	Full year	254,872	269,528	276,846	271,903	278,211	-	
Selling, general and administrative expenses	First half	8,735	10,282	12,246	12,293	12,775	12,808	
	Full year	19,183	21,413	26,543	26,239	26,631	-	
<b>Operating income</b>	First half	<b>7,845</b>	<b>6,569</b>	<b>9,185</b>	<b>9,277</b>	<b>13,515</b>	<b>9,743</b>	
	Full year	<b>15,435</b>	<b>17,796</b>	<b>22,033</b>	<b>23,025</b>	<b>26,047</b>	-	
Non-operating income	First half	1,951	1,259	428	583	1,138	949	
	Full year	3,205	4,103	1,077	1,073	1,664	-	
Non-operating expenses	First half	475	914	2,023	2,313	557	658	
	Full year	1,122	3,537	4,924	1,063	1,265	-	
<b>Ordinary income</b>	First half	<b>9,321</b>	<b>6,914</b>	<b>7,590</b>	<b>7,546</b>	<b>14,097</b>	<b>10,034</b>	
	Full year	<b>17,518</b>	<b>18,363</b>	<b>18,186</b>	<b>23,034</b>	<b>26,447</b>	-	
Extraordinary income	First half	116	355	40	57	50	31	
	Full year	195	435	726	81	86	-	
Extraordinary losses	First half	146	50	53	57	826	91	
	Full year	489	775	133	556	1,562	-	
<b>Income before income taxes</b>	First half	<b>9,291</b>	<b>7,218</b>	<b>7,578</b>	<b>7,546</b>	<b>13,321</b>	<b>9,974</b>	
	Full year	<b>17,224</b>	<b>18,023</b>	<b>18,779</b>	<b>22,560</b>	<b>24,971</b>	-	
<b>Net income attributable to owners of parent</b>	First half	<b>5,433</b>	<b>2,352</b>	<b>3,099</b>	<b>3,820</b>	<b>8,107</b>	<b>6,023</b>	
	Full year	<b>8,208</b>	<b>7,207</b>	<b>9,750</b>	<b>14,379</b>	<b>15,949</b>	-	
Income statement indicators	Operating income ratio (%)	First half	6.1	4.6	5.9	6.3	8.3	6.0
		Full year	5.3	5.8	6.8	7.2	7.9	-
	Net income ratio (%)	First half	4.2	1.6	2.0	2.6	5.0	3.7
		Full year	2.8	2.3	3.0	4.5	4.8	-
	COGS to sales (%)	First half	87.1	88.3	86.3	85.4	83.9	86.2
		Full year	88.0	87.3	85.1	84.7	84.1	-
	SG&A to sales (%)	First half	6.8	7.2	7.8	8.3	7.8	7.9
		Full year	6.6	6.9	8.2	8.2	8.0	-
	Net income per share (yen)	First half	115.00	55.84	69.63	84.78	169.60	125.81
		Full year	175.19	170.89	217.81	315.89	333.55	-
	Diluted net income per share (yen)	First half	113.99	55.41	69.24	84.53	169.19	125.64
		Full year	173.77	169.68	216.67	314.96	332.80	-

## Consolidated Statements of Cash Flows

(Millions of yen)

		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Cash flow from operating activities	First half	15,454	7,871	9,672	14,106	10,070	6,777
	Full year	38,255	25,701	29,107	33,430	33,174	-
Cash flow from investing activities	First half	(16,400)	(8,712)	(8,938)	(9,521)	(9,353)	(11,655)
	Full year	(30,783)	(25,911)	(18,613)	(20,038)	(22,917)	-
Cash flow from financing activities	First half	1,725	2,937	(859)	(7,644)	(7,582)	(2,889)
	Full year	2,001	3,392	(6,449)	(4,148)	(12,669)	-
Balance of cash and cash equivalent at end of period	First half	10,838	21,825	24,997	19,989	27,129	22,864
	Full year	20,756	25,072	26,893	33,167	31,399	-

## Depreciation Cost / Plant and Equipment Investment / Research and development expenses (Consolidated)

(Millions of yen)

		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Depreciation Cost	First half	7,394	8,573	8,705	8,898	9,158	9,051
	Full year	16,512	18,640	17,734	18,318	18,584	-
Plant and equipment investment	First half	13,657	9,983	8,635	9,189	9,526	8,315
	Full year	29,925	27,346	18,444	20,038	23,155	-
Research and development expenses	First half	1,583	1,644	1,777	1,805	1,807	3,139
	Full year	3,237	3,475	3,648	3,812	3,775	-

## Number of Full-Time Employees

(person)

		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
Employees	Consolidated	First half	7,490	8,418	9,061	9,409	9,860	10,056
		Full year	7,775	8,859	9,350	9,694	10,014	-
	Non-consolidated	First half	1,753	1,690	1,645	1,548	1,557	1,552
		Full year	1,719	1,591	1,637	1,530	1,522	-

## Sales by Major Customer (Consolidated)

(Millions of yen)

		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Dongfeng Motor Co., Ltd.	First half	15,563	21,509	21,614	21,381	24,599	29,119
	Full year	37,386	44,066	51,178	46,396	52,877	-
NISSAN MOTOR CO., LTD.	First half	29,389	23,524	21,997	22,021	25,400	20,571
	Full year	58,271	49,029	44,407	50,151	49,644	-
Nissan North America, Inc.	First half	11,750	19,072	25,443	21,048	20,109	18,352
	Full year	32,578	46,502	52,336	44,932	42,026	-
Nissan Mexicana, S.A. de C.V.	First half	12,653	16,931	20,385	17,840	19,180	17,355
	Full year	31,635	36,646	40,361	34,923	36,143	-
Nissan Europe S.A.S.	First half	11,427	14,653	14,240	12,272	12,564	14,524
	Full year	22,975	31,522	27,335	24,018	24,865	-
JATCO Ltd.	First half	12,038	11,780	10,839	10,538	12,577	11,922
	Full year	25,220	24,226	22,037	23,525	24,711	-
Nissan shatai Co., Ltd.	First half	5,276	5,712	6,179	5,913	7,109	7,427
	Full year	12,256	11,760	12,537	13,402	13,256	-

## Sales by Product Category (Consolidated)

(Millions of yen)

		FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Car Body Products	First half	108,845	123,538	134,750	125,901	137,492	134,854
	Full year	247,117	265,946	282,816	273,379	278,016	-
Transmission Products	First half	16,063	16,591	18,399	18,932	22,859	24,423
	Full year	34,780	35,636	36,480	40,944	46,569	-
Plastic Products	First half	2,387	2,141	1,999	1,977	1,889	1,943
	Full year	4,729	4,503	4,203	4,159	4,062	-
Others	First half	1,239	1,232	1,215	925	927	1,768
	Full year	2,863	2,653	1,922	2,685	2,242	-
Total	First half	128,534	143,503	156,362	147,737	163,169	162,988
	Full year	289,491	308,739	325,423	321,168	330,890	-

## Geographic Segment Information

(Millions of yen)

			FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Japan	Net sales	First half	56,827	48,637	45,556	45,876	53,385	49,056
		Full year	114,786	100,981	93,054	107,071	104,954	-
	Operating income	First half	4,186	2,298	1,708	761	4,722	4,440
		Full year	10,005	7,092	5,895	6,208	8,290	-
North America	Net sales	First half	28,877	44,215	60,584	52,032	52,336	48,642
		Full year	74,170	104,141	123,056	106,727	104,041	-
	Operating income	First half	(485)	(621)	2,914	3,233	3,756	1,083
		Full year	(5,340)	(218)	7,161	7,308	7,359	-
Europe	Net sales	First half	13,367	16,465	17,116	16,454	18,513	20,655
		Full year	32,228	34,926	33,962	34,709	36,521	-
	Operating income	First half	1,155	1,018	922	1,088	786	735
		Full year	2,192	3,403	1,540	1,610	1,178	-
Asia	Net sales	First half	29,461	34,185	33,104	33,374	38,933	44,633
		Full year	68,305	68,690	75,349	72,660	85,373	-
	Operating income	First half	2,868	3,739	3,155	3,831	4,256	4,042
		Full year	8,474	7,308	7,043	8,111	8,616	-
Inter-segment elimination or corporate	Operating income	First half	120	134	485	362	(4)	(558)
		Full year	104	211	392	(213)	603	-
Consolidated	Net sales	First half	128,534	143,503	156,362	147,737	163,169	162,988
		Full year	289,491	308,739	325,423	321,168	330,890	-
	Operating income	First half	7,845	6,569	9,185	9,277	13,515	9,743
		Full year	15,435	17,796	22,033	23,025	26,047	-



## [Plants]

### Japan

(as of September 30, 2018)

Product Category	Site	Plant Site Area	Major products	Main Equipments	Employees
Car Body Products /Dies	Tochigi Plant (Moka)	84,381 m <sup>2</sup>	Fuel tank Center pillar Sill inner Cowl top Front side member Rear side member Front housing Door Guard bar Front Strut Housing	2500-ton transfer press 1500-ton transfer press 1200-ton transfer press 400-ton blanking press Fuel tank line General-purpose welding robot lines Spray coating line	175
	Tochigi Plant (Tochigi in-site) (Tochigi on-site)	6,426 m <sup>2</sup>	Front side member Rear side member	General-purpose welding robot lines	52
	Tochigi Plant (Oyama)	49,550 m <sup>2</sup>	Steering member Side roof rail Center pillar Front side member Rear frame	3000-ton transfer press 1800-ton transfer press 1200-ton transfer press 800-ton blanking press Hot stamping (2 lines) Tailored blank welding machine General-purpose welding robot lines 3D laser cutting machine	206
	Tochigi Plant (Oppama in-site)	8,422 m <sup>2</sup>	Rear side member Center pillar inner Closing plate Battery case	General-purpose welding robot lines	166
	Unipres Kyushu Corporation	92,533 m <sup>2</sup>	Filler tube Steering member Rear wheel house inner Front side member Rear side member	3000-ton transfer press (2 units) 2500-ton transfer press 1200-ton transfer press 800-ton transfer press (2 units) 1000-ton trial press Tailored blank welding machine (2 units) General-purpose welding robot lines Powder coating line	420
	Unipres Kyushu Corporation (Kyushu on-site)	7,864 m <sup>2</sup>	Front side member Rear side member	General-purpose welding robot lines	185
	Tool & Die Plant	13,780 m <sup>2</sup>	Dies & Assembly facilities	2000-ton servo press 1500-ton trial press 1000-ton hydraulic trial press 500-ton hydraulic trial press (2 units) 50-ton die spotting press Machining Center (Large: 8 units, Small: 2 units) Laser cutting machine Wire processing machine (2 units) Trial line for assembly facilities Portable and stationary welding machines 3D measuring machine (5 units)	107

# UNIPRES CORPORATION

(as of September 30, 2018)

Product Category	Site	Plant Site Area	Major products	Main Equipments	Employees
Precision-Pressed Products /Dies	Fuji Plant (Fuji)	53,923 m <sup>2</sup>	Converter Cover Turbine Shell Impeller Shell Clutch drum Clutch hub Clutch pack Carrier pack Carrier base	2500-ton transfer press 1200-ton transfer press 800-ton blanking press H1C 630-ton servo cold-forging press 600-ton special transfer press Bonderlube treatment line Hybrid coating line Clutch pack line Carrier pack line	266
	Fuji Plant (Fujinomiya)	10,006 m <sup>2</sup>	Clutch drum Clutch hub Carrier complete planetary Brake drum	NC lathe Laser beam welding machine Specialized press machine Gas nitrocarburizing furnace	66
	Fuji Plant (Fujinomiya in-site)	8,332 m <sup>2</sup>	Torque converter	NC lathe Laser beam welding machine Arc welding machine Helium leak detector Torque converter tester	165
	Unipres Precision Corporation	27,092 m <sup>2</sup>	Retaining plate Carrier plate Carrier base Clutch hub Turbine core Turbine blade Oil pan	500-ton transfer press Fine blanking press (4 units) 400-ton confining-pressure press (3 units) 150-ton high-speed press (2 units) Planetary head brushing polisher Five-axis machining center General-purpose NC cutting line Dual-head grinder Electrodeposition coating line Belt polishing line	225
Plastic Products	Unipres Mold Corporation Head office (Fuji) Hiroshima plant Moka plant	31,726 m <sup>2</sup>	Protector fender Under cover Floor cover Trunk trim	USM forming line USS forming line USL forming line UFSS forming line General-purpose robot assembly line	100

# UNIPRES CORPORATION

## Overseas

(as of September 31, 2018)

Product Category	Site	Plant Site Area	Major products	Main Equipments	Employees
Overseas Subsidiaries	Unipres (UK) Limited	127,000 m <sup>2</sup>	Front side member Rear side member Closing plate Dash side Sill inner Wheel house inner Steering member	3000-ton transfer press (2 units) 2500-ton transfer press 1200-ton transfer press (4 units) 600-ton blanking press 400-ton blanking press (2 units) Hot stamping (1 line) General-purpose welding robot lines Laser cutting machine (3 units)	842
	Unipres U.S.A., Inc.	250,906 m <sup>2</sup>	Side member Steering member Cross member Sill inner Front pillar Center pillar	3000-ton transfer press 2500-ton transfer press (2 units) 2000-ton transfer press 1200-ton transfer press 1000-ton transfer press 600-ton transfer press (3 units) 600-ton blanking press 400-ton blanking press (4 units) Tailored blank welding machine General-purpose welding robot lines	931
	Unipres Mexicana, S.A. de C.V. (Car body parts plant)	126,231 m <sup>2</sup>	Front side member Rear side member Roof rail Dash side Sill inner Strut Housing Closing plate Cross member Center pillar Steering member Filler tube Oil pan	3000-ton transfer press 2500-ton transfer press (2 units) 2000-ton transfer press 1500-ton transfer press 1000-ton transfer press 600-ton transfer press (3 units) 800-ton blanking press 600-ton blanking press 1500-ton mechanical trial press 1000-ton hydraulic trial press Tailored blank welding machine (3 units) General-purpose welding robot lines Fuel tube assembly line Electrodeposition coating line Nickel coating	2,004
	Unipres Mexicana, S.A. de C.V. (TM parts plant)	100,043 m <sup>2</sup>	Clutch drum Clutch hub Gear speed drive Carrier pack Sun gear assembly Plunger Cylinder Piston Drive Pulley Piston Driven Pulley	1200-ton transfer press 800-ton transfer press 400-ton blanking press 630-ton gear forming press Laser beam welding machine NC lathe Specialized press machine Carrier pack line	208
	Unipres Southeast U.S.A., Inc.	214,483 m <sup>2</sup>	Side member Steering member Cross member Sill inner	3500-ton transfer press 2500-ton transfer press 1000-ton blanking press Tailored blank welding machine General-purpose welding robot lines	215
	UNIPRES ALABAMA, INC.	155,885 m <sup>2</sup>	Front roof rail Rear roof rail Arch roof rail Side roof rail Stiffener center pillar	3000-ton transfer press 1200-ton blanking press 800-ton trial press General-purpose welding robot lines	207

# UNIPRES CORPORATION

(as of September 30, 2018)

Product Category	Site	Plant Site Area	Major products	Main Equipments	Employees	
Overseas Subsidiaries	Unipres Guangzhou Corporation	151,500 m <sup>2</sup>	Side member Steering member Rear panel Front pillar Center pillar Housing Filler tube Oil pan Dies & Jigs	3000-ton transfer press 2500-ton transfer press 2000-ton transfer press 1500-ton transfer press (3 units) 800-ton blanking press 600-ton blanking press (2 units) 1500-ton trial press 1100-ton trial press Tailored blank welding machine Portable spot welding assembly line General-purpose welding robot lines NC processing machine (6 units) 3D laser cutting machine 3D measuring machine (2 units)	976	
	UM Corporation, SAS	120,000 m <sup>2</sup>	Front side member Rear side member Reinforce parking brake Cross member	1500-ton transfer press (2 units) 1000-ton blanking press 600-ton blanking press General-purpose welding robot lines	182	
	Unipres India Private Limited	121,437 m <sup>2</sup>	Front side member Rear side member Dash side Center pillar Front housing Sill inner Steering member	2000-ton transfer press 1500-ton transfer press 600-ton blanking press 800-ton trial press Portable spot welding assembly line Steering member welding robot line	300	
	Unipres Precision Guangzhou Corporation	110,521 m <sup>2</sup>	Carrier pack Clutch pack Piston plunger Oil pan Sun gear assembly Clutch drum Retaining plate Torque converter	2000-ton transfer press 1200-ton transfer press 800-ton transfer press 630-ton tooth form press 800-ton fine blanking press NC lathe Laser beam welding machine High-speed servo processing machine Brazing furnace 80-ton servo press	433	
	PT. Unipres Indonesia	85,300 m <sup>2</sup>	Sill inner Rear combi Rear side member Cross member Side member Closing plate Center pillar inner	2000-ton transfer press 1000-ton tandem press 600-ton tandem press 600-ton blanking press Portable spot welding assembly line General-purpose welding robot lines	236	
	Unipres Zhengzhou Corporation	100,000 m <sup>2</sup>	Steering member Center pillar Front side member Rear side member Rear seat cross member	3000-ton transfer press 1500-ton transfer press 600-ton blanking press Tailored blank welding machine General-purpose welding robot lines	315	
	MA Automotive Brasil Ltd.	75,000 m <sup>2</sup>	Front side member Rear side member Dash side Center pillar	2000-ton transfer press 1500-ton transfer press 2000-ton tandem press (2 units) 1200-ton tandem press 800-ton tandem press (4 units) 600-ton tandem press (4 units) 600-ton blanking press General-purpose welding robot lines	660	
	Unipres (Thailand) Co., LTD.	Production is consigned to local cooperating manufacturers.				28