

MARVEL Kai Giu Enterprise Co., Ltd.

3F-2, No. 490, Ta Chin St., NanTun Dist., Taichung city 408, Taiwan
Tel: 886-4-23292393 Fax: 886-4-23292391 Email: kaigiu@ms55.hinet.net

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KAI GIU SUPPLIES :

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AIR MASTER ASSY



ITEM NO.	PART NO.	OIL DELIVERY THREAD SIZE	HYDRAULIC CYLINDER DIA.	INTAKE NOZZLE	IRON BUCKET LENGTH	AIR DUCT	CONTROL INLET	AIR INLET
1	234-04125 MC828607	M12-1.5	26.7m/m	RH	LONG	RH		
2	234-04163 MC894116	M12-1.5	26.7m/m	RH	LONG	RH	90°	45°
3	234-04167 MC894120	M12-1.5	26.7m/m	RH	LONG	RH	90°	180°
4	234-04228 MK321046	M12-1.5	26.7m/m	RH	LONG	RH	NONE	NONE
5	234-04263	M14-1.5	26.7m/m	RH	LONG	RH	NONE	NONE
6	234-04179 1-47800-428-0	M14-1.5	29.1m/m	RH	LONG	LH	90°	45°
7	234-04264	M14-1.5	29.1m/m	RH	LONG	RH	NONE	NONE
8	47250-Z2066	M16-1.5	29.1m/m	RH	LONG	RH	90°	45°
9	234-04021 47250-Z2010	M18-1.5	29.1m/m	RH	LONG	RH	90°	45°
10	234-04516 MC809625	M12-1.0	26.7m/m	LH	SHORT	RH	90°	45°
11	234-04742 MC894135	M12-1.0	26.7m/m	LH	SHORT	RH	90°	180°
12	234-04817 MK321045	M12-1.0	26.7m/m	LH	SHORT	RH	NONE	NONE
13	234-04848	M12-1.0	26.7m/m	LH	SHORT	RH	NONE	NONE
14	234-04643 MC815395	M12-1.5	26.7m/m	LH	SHORT	RH	90°	45°
15	234-04849	M12-1.0	29.1m/m	LH	SHORT	RH	NONE	NONE
16	234-04787 47250-Z2067	M16-1.5	29.1m/m	LH	SHORT	RH	90°	45°
17	234-04680 MC828605	M12-1.5	26.7m/m	RH	SHORT	RH	90°	180°
18	234-04735 MC894127	M12-1.5	26.7m/m	RH	SHORT	RH	90°	45°

ITEM NO.	PART NO.	OIL DELIVERY THREAD SIZE	HYDRAULIC CYLINDER DIA.	INTAKE NOZZLE	IRON BUCKET LENGTH	AIR DUCT	CONTROL INLET	AIR INLET
19	234-04782 47250-00Z01	M16-1.5	29.1m/m	RH	SHORT	RH	90°	180°
20	1-47800-757-0	M12-1.5	29.1m/m	RH	SHORT	LH	90°	45°
21	234-06039 MC828264	M12-1.0	23.81m/m	UP THE HYD-CYL	LONG	NONE	NONE	NONE
22	234-06602 MC828265	M12-1.0	23.81m/m	MIDDLE	SHORT	NONE	NONE	NONE
23	44610-E0120	M12-1.0	43.5m/m	UP THE HYD-CYL	LONG	NONE	NONE	NONE
24	44610-E0110	M12-1.0	43.5m/m	UP THE HYD-CYL	SHORT	NONE	NONE	NONE

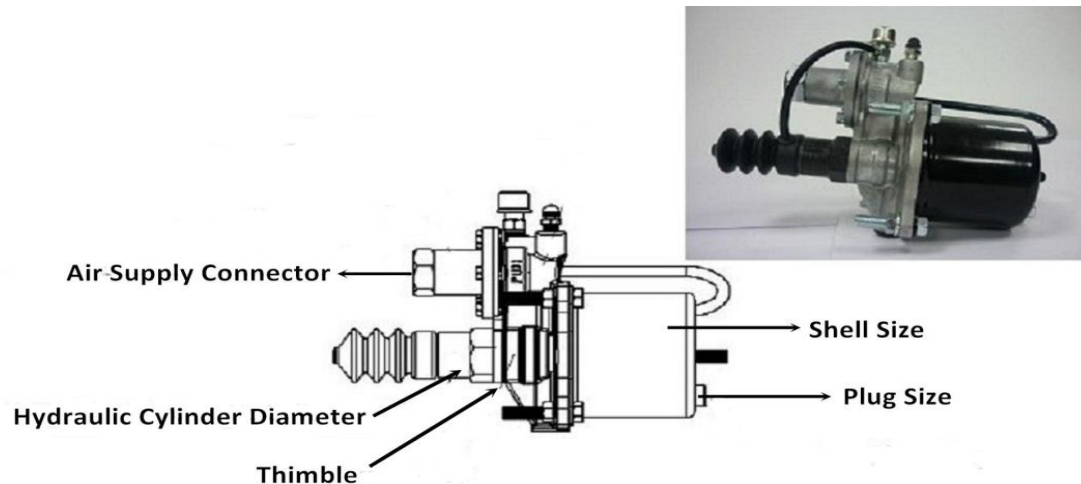


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CLUTCH BOOSTER ASSEMBLY



NO.	PART #	Shell Size	Hydraulic Cylinder Diameter (MM)	Plug Size	Air Supply Connector	Thimble	Note
70 MM CLUTCH BOOSTER ASSY (ALUMINUM BODY)							
01	642-03080	70MM	22.2	1/8"-PT	M14-1.5	Ø8	
02	642-03087	70MM	22.2	1/8"-PT	M14-1.5	Ø8	
03	642-03146	70MM	19.8	1/8"-PT	M14-1.5	Ø8	
04	642-09003	70MM	22.2	1/8"-PT	M14-1.5	Ø8	
05	642-09004	70MM	22.2	NO PLUG	M14-1.5	Ø8	
06	642-09008	70MM	22.2	1/8"-PT	M14-1.5	Ø8	
07	642-03458 ME-656040 1-31800-126-0	70MM	22.2	NO PLUG	M14-1.5	Ø8	
08	643-00222	70MM	22.2	NO PLUG	M16-1.5	Ø8	
09	643-00198	70MM	22.2	NO PLUG	M16-1.5	Ø8	
10	643-07019	70MM	22.2	1/8"-PT	M14-1.5	Ø8	
11	643-09006	70MM	19.8	NO PLUG	3/8"	Ø8	
12	642-03212	70MM	19.05	1/8"-PT	M14-1.5	Ø8	

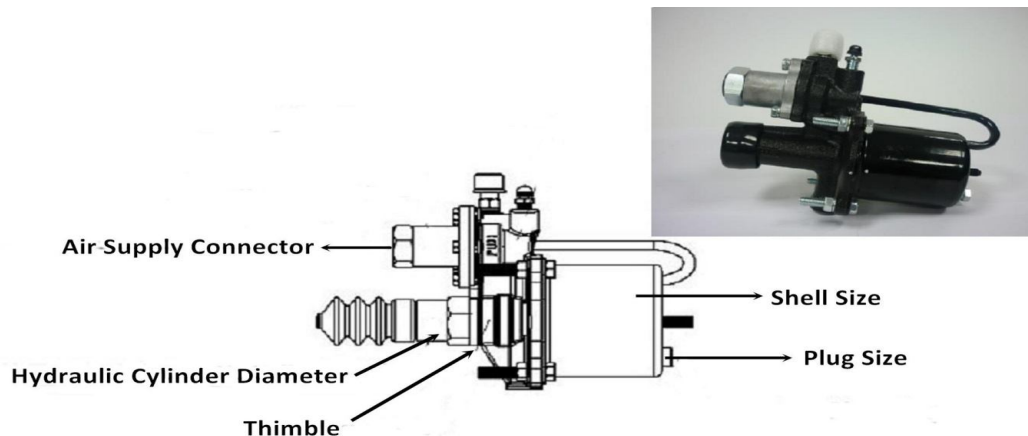


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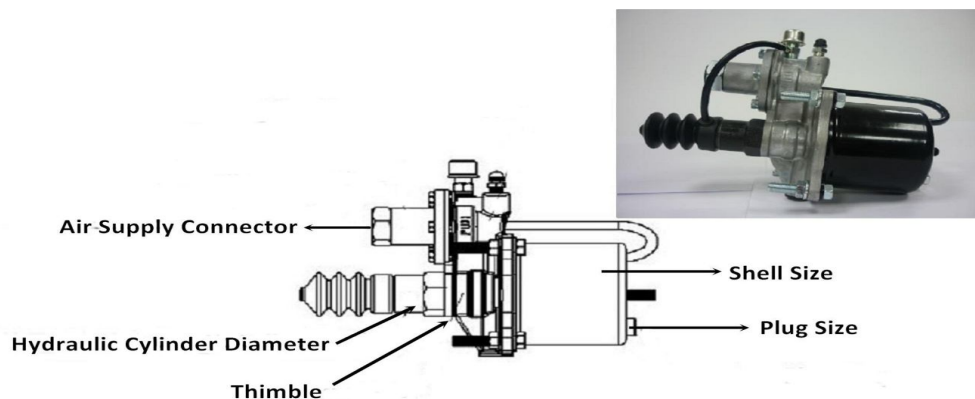


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CLUTCH BOOSTER ASSEMBLY



NO.	PART #	Shell Size	Hydraulic Cylinder Diameter (MM)	Plug Size	Air Supply Connector	Thimble	Note
90 MM CLUTCH BOOSTER ASSY (ALUMINUM BODY)							
01	642-03502	90MM	22.2	1/8"-PT	M14-1.5	Ø8	
02	642-03550	90MM	22.2	1/8"-PT	M14-1.5	Ø8	
03	642-03552	90MM	22.2	1/8"-PT	M14-1.5	Ø8	
04	642-03699	90MM	22.2	1/8"-PT	M14-1.5	Ø8	
05	642-05624	90MM	22.2	1/8"-PT	M14-1.5	Ø8	
06	642-09102	90MM	22.2	1/8"-PT	M14-1.5	Ø8	
07	642-09104	90MM	22.2	1/8"-PT	3/8"	Ø8	
08	642-09105	90MM	19.8	1/8"-PT	M14-1.5	Ø8	
09	642-09106	90MM	22.2	NO PLUG	M14-1.5	Ø8	
10	643-09022	90MM	22.2	NO PLUG	3/8"	Ø8	
11	642-03827 ME-651806 ME-657457	90MM	22.2	1/8"-PT	M14-1.5	Ø8	
12	642-03900	90MM	22.2	1/8"-PT	M14-1.5	Ø8	
13	642-03909 ME-657456	90MM	22.2	NO PLUG	M14-1.5	Ø8	
14	642-03839 ME-664452	90MM	19.8	NO PLUG	M14-1.5	Ø8	

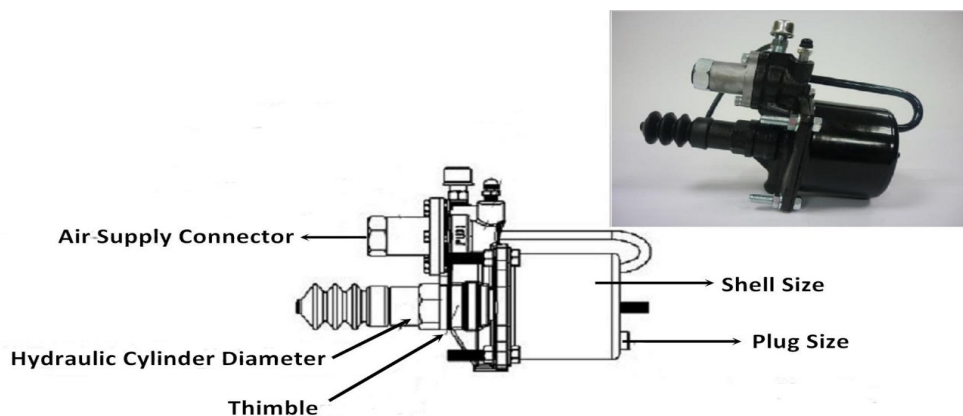


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NO.	PART #	Shell Size	Hydraulic Cylinder Diameter (MM)	Plug Size	Air Supply Connector	Thimble	Note
90 MM CLUTCH BOOSTER ASSY (IRON BODY)							
01	642-04579	90MM	22.2	1/8"-PT/N	3/8"	Ø8	
02	642-04610	90MM	19.8	1/8"-PT/N	M14-1.5	Ø8	
03	642-04702	90MM	22.2	1/8"-PT/N	M14-1.5	Ø8	
04	642-09302	90MM	19.8	1/8"-PT	3/8"	Ø8	HINO E13C
05	642-09302A	90MM	19.8	NO PLUG	3/8"	Ø8	
06	642-09305	90MM	22.2	1/8"-PT	3/8"	Ø8	
07	642-09306	90MM	22.2	NO PLUG	M14-1.5	Ø8	
08	642-09307	90MM	19.8	NO PLUG	M14-1.5	Ø8	
09	642-09308	90MM	22.2	1/8"-PT	M14-1.5	Ø10	HINO JO8C
10	642-04761	90MM	19.8	NO PLUG	M14-1.5	Ø10	
11	642-04943	90MM	19.8	NO PLUG	3/8"	Ø10	HINO JO8C S31A0-E0012 HINO S31A0-E0072 HINO 0204796564 BOSCH
12	642-06508	90MM	19.8	NO PLUG	3/8"	Ø10	HINO JO8E 32210-2120 HINO S31A0-E0071 HINO A31A0-E0073 HINO 0204811587 BOSCH 0204827922 BOSCH

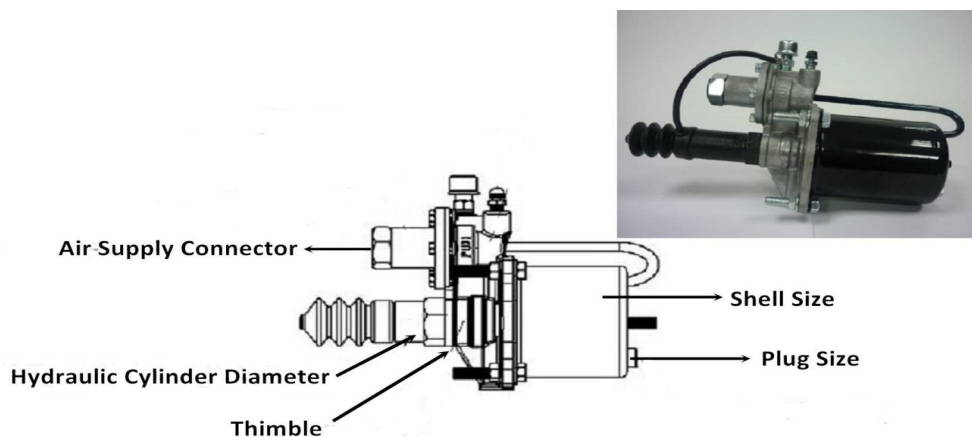


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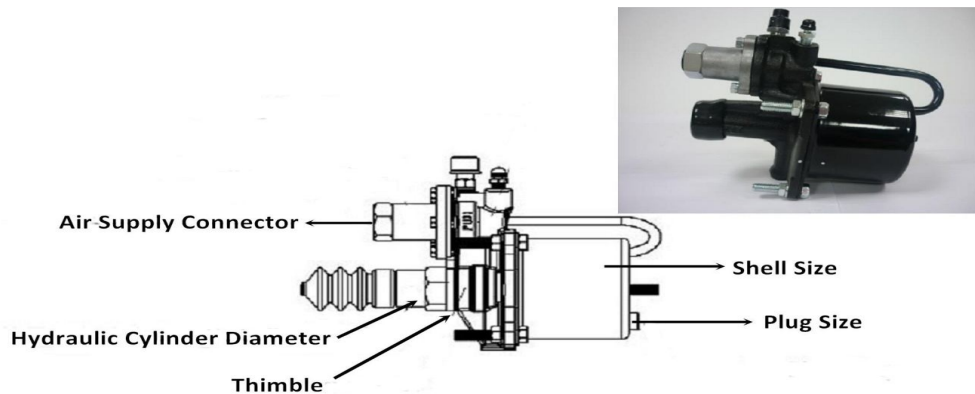


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CLUTCH BOOSTER ASSEMBLY



NO.	PART #	Shell Size	Hydraulic Cylinder Diameter (MM)	Plug Size	Air Supply Connector	Thimble	Note
105 MM CLUTCH BOOSTER ASSY (IRON BODY, SINGLE HOLE)							
01	642-03505	105MM	19.8	1/8"-PT	M14-1.5	Ø10	
02	642-05216	105MM	19.8	1/8"-PT	M14-1.5	Ø10	
03	642-05221	105MM	22.2	1/8"-PT	M14-1.5	Ø10	MITSUBISHI 6D24T
04	642-07141	105MM	19	1/8"-PT/N	3/8"	Ø10	
05	642-09404	105MM	22.2	NO PLUG	3/8"	Ø8	HINO
06	642-09406	105MM	19.8	1/8"-PT	M14-1.5	Ø8	MITSUBISHI 6D24T
07	642-09407	105MM	22.2	NO PLUG	3/8"	Ø10	HINO 13CTE
08	642-09408	105MM	19.8	NO PLUG	M14-1.5	Ø10	MITSUBISHI 6D24T
09	642-05150	105MM	19.8	NO PLUG	3/8"	Ø10	

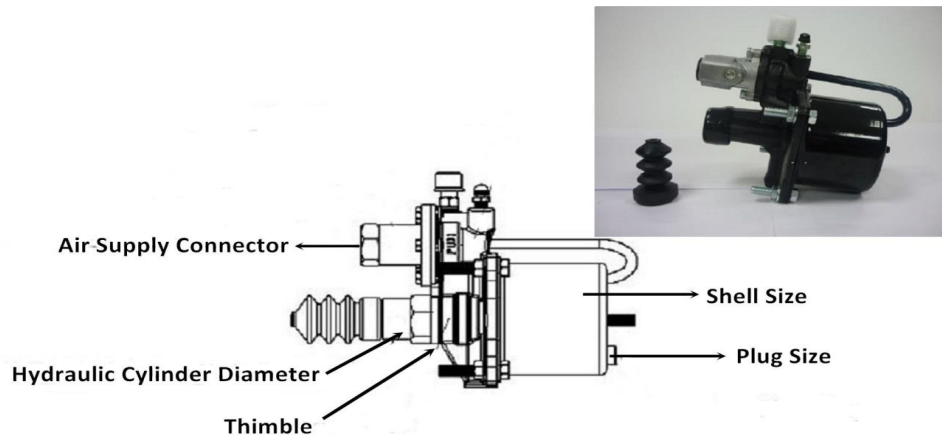


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NO.	PART #	Shell Size	Hydraulic Cylinder Diameter (MM)	Plug Size	Air Supply Connector	Thimble	Note
105 MM CLUTCH BOOSTER ASSY (IRON BODY, SINGLE HOLE)							
01	642-05428	105MM	19.8	1/8"-PT	M14-1.5	Ø10	MITSUBISHI 6M70
02	642-07083 ME-670179	105MM	19.8	1/8"-PT	M14-1.5	Ø8	MITSUBISHI 6M70
03	642-05454 (S)	105MM	22.2	1/8"-PT	3/8"	Ø10	HINO E13C
105 MM CLUTCH BOOSTER ASSY (IRON BODY, DOUBLE HOLE, TWO SILENCERS)							
01	642-05454	105MM	22.2	NO PLUG	3/8"	Ø10	HINO E13C S31A0-E0A13 HINO 0204819912 BOSCH
02	642-07314	105MM	22.2	NO PLUG	3/8"	Ø10	HINO E13C S31A0-E0A10 HINO S31A0-E0A13 HINO 0204819912 BOSCH

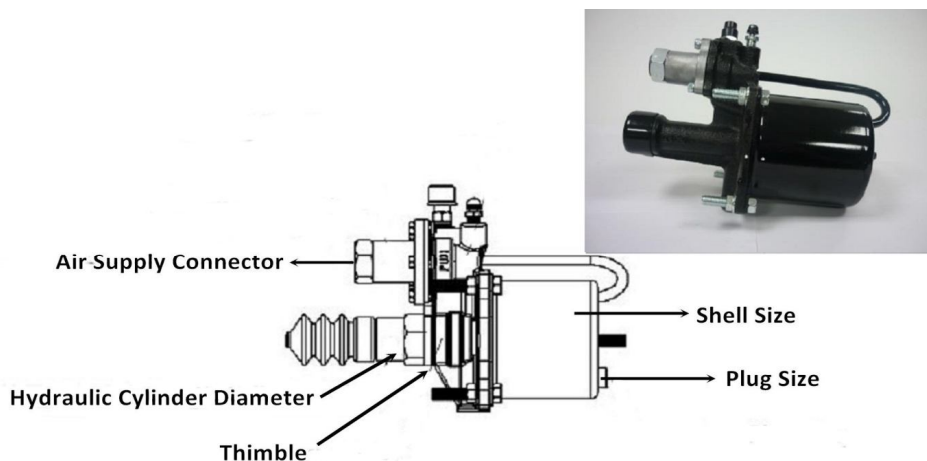


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NO.	PART #	Shell Size	Hydraulic Cylinder Diameter (MM)	Plug Size	Air Supply Connector	Thimble	Note
105 MM CLUTCH BOOSTER ASSY (IRON BODY, LONG)							
01	642-05130	105MM	19.8	1/8"-PT/N	3/8"	Ø10 LONG	
02	642-05134	105MM	19.8	1/8"-PT/N	M14-1.5	Ø10 LONG	
03	642-09400	105MM	22.2	NO PLUG	3/8"	Ø10 LONG	
04	642-09402	105MM	22.2	NO PLUG	3/8"	Ø10 LONG	HINO ISUZU 360 370
05	642-09422 1-31800-386-3	105MM	19.8	NO PLUG	M14-1.5	Ø10 LONG	ISUZU 6WA1
105 MM CLUTCH BOOSTER ASSY (IRON BODY, SEPARATE)							
01	643-09406S	105MM	19.8	1/8"-PT	M14-1.5	Ø10	