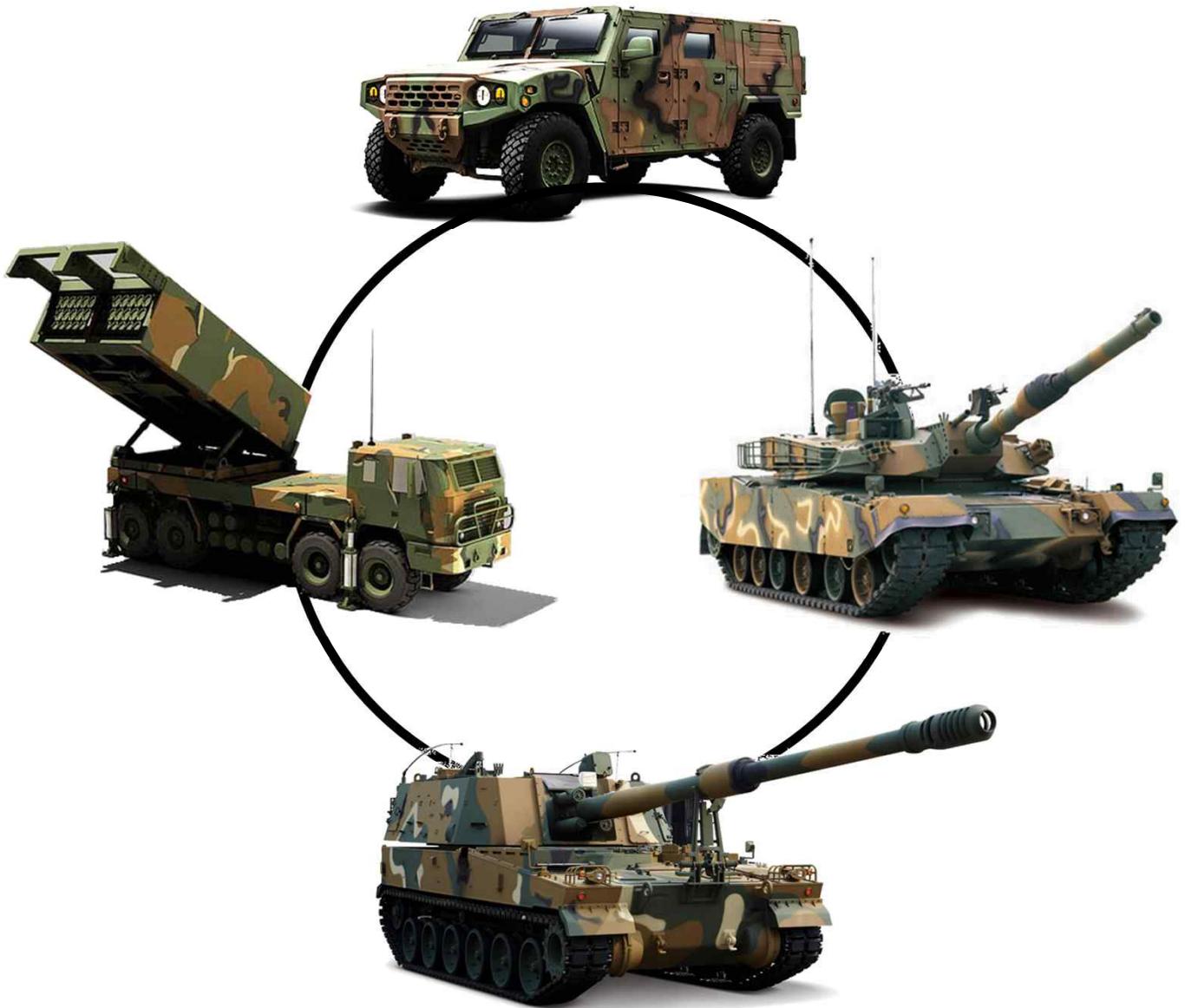


The Creative Partner for Defense & Heavy Industries



History



< Company History >

1988 Establishment of DAELIP Co., Ltd.

1993 Registered as an accredited supplier of **SAMSUNG Heavy Industry**

2007 Acquired **DQMS issued by DATQ (ISO9001)**

(DQMS : Defense Quality Management System Certificate)
(DATQ : Defense Agency for Technology and Quality)

2008 Registered as an accredited supplier of **HANWHA LAND SYSTEMS**

2010 Registered as an accredited supplier of **HANWHA DEFENSE SYSTEMS**

2014 Registered as an accredited supplier of **HYUNDAI ROTEM**

2015 Registered as an accredited supplier of **POONGSAN**

2016 Registered as an accredited supplier of **KIA MOTERS**

2020 Now DAELIP is

Company	DAELIP Co., Ltd.	CEO	Myeong-hwan DO
Address	22(Jisa-Dong), Gahaksandan-Ro 333 Bungil, Gangseo-Gu, Busan, 618-230, Rep. of Korea	TEL	+82-51-262-1891
		E_mail	mail@daelip.com
Area	11,570 m ²	FAX	+82-51-262-1894
Buildings	5 Factories and 1 Office Building	Homepage	www.daelip.com/eng

Press

Manufacturing Facilities



< 1500~500 TON Deep Drawing Press >
< Mold Size : Small ~ 4000(W)×3000(L)×2800(H) >



< 600 ~ 80 TON Crank Press >

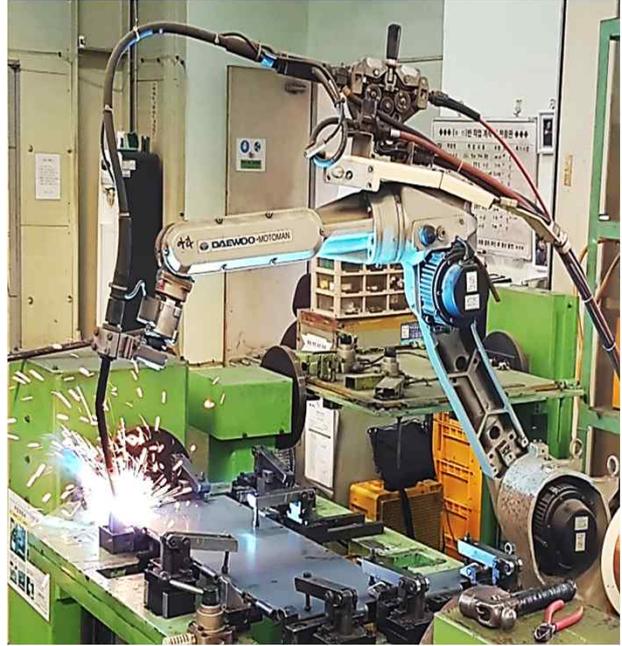
22(Jisa-Dong), Gahaksandan-Ro 333 Bungil, Gangseo-Gu, Busan, 46742, Rep. of Korea
TEL : 051-262-1891 / FAX : 051-262-1894

Welding

Manufacturing Facilities



< Spot Welding Machine >



< Robot Welding Machine >



< Welding Line >

22(Jisa-Dong), Gahaksandan-Ro 333 Bungil, Gangseo-Gu, Busan, 46742, Rep. of Korea
TEL : 051-262-1891 / FAX : 051-262-1894

Engineering

Manufacturing Facilities



< 5 Axis Machining Center >
(1625×813×762)



<Machining Center >
(1400 × 1050 × 1200)

In House Wheel-Rim Manufact. Facilities



22(Jisa-Dong), Gahaksandan-Ro 333 Bungil, Gangseo-Gu, Busan, 46742, Rep. of Korea
TEL : 051-262-1891 / FAX : 051-262-1894

Engineering

Manufacturing Facilities



< Y-Axis Controllable >
< Turn Mill >
(~ $\Phi 3,500$, Y-Axis ± 1500)



< Turning Machine >
(~ $\Phi 1,600$)

<Vertical CNC Lathes >
(~ $\Phi 850$)



Testing

Test Facilities



< 3D Measuring Machine >
(1200×1000×600)



< Layout Machine >
(1200×1800×2000)



< Metal Analyzer >



< Hardness Tester >



< Coating Thickness Tester >

Testing

Test Facilities



Wheel Rim Dynamic Radial Fatigue Tester

시험규격/Test Spec.	KS R ISO 3894 (SAE J1992)
하중/Loading	~ 25,000kgf
특징/Characteristic	가변 하중 부가 (Variable Loading)

Wheel Rim Cornering Fatigue Tester

시험규격/Test Spec.	KS R ISO 3894 (SAE J1992)
하중/Loading	~ 15.0 KN-m
특징/Characteristic	~ 300RPM



Wheel Rim Impact Tester

시험규격/Test Spec.	KS R ISO 7141
충격하중/Impact Weight	1,000kgf
높이/Height	~ 3,000mm

Rubber Adhesion Tester

시험규격/Test Spec.	MIL-W-3100
이동속도/Moving Speed	~ mm/min
접착력/Adhesion	~ 3,000kgf



Painting

Manufacturing Facilities



**<Spray Booths / Oven / Painting Line(120m) >
(DQMS (Defense Quality Management System) 특수 공정 인정)**



■ 휠림 – WHEEL RIM

부품번호/Part Number	
적용장비/Application	차륜형 차량 (Wheel Type Vehicle)
크기(재질)/Size(Material)	20" × 10" (Forged Aluminum) (Offset : 60, 90, 110)
허용하중/Allowed Load	5,600kg 이하 (less than 5,600kg)
중량/Weight	40kg 이하 (less than 40kg)



■ 휠림 – WHEEL RIM

부품번호/Part Number	
적용장비/Application	차륜형 차량 (Wheel Type Vehicle)
크기(재질)/Size(Material)	16" × 9"(Forged Aluminum)
허용하중/Allowed Load	2,500kg 이하 (less than 2,500kg)
중량/Weight	30kg 이하 (less than 30kg)



■ 보기륜 – ROAD WHEEL

재고번호/NSN	2530-37514-2069
부품번호/Part Number	60818655
적용장비/Application	Armored Vehicle
크기(재질)/Size(Material)	Φ610* 130(Forged Aluminum)
중량/Weight	28kg



■ 보기륜 – ROAD WHEEL

재고번호/NSN	2530-00424-3789
부품번호/Part Number	Q65011101
적용장비/Application	LVT (Landing Vehicle Tracked)
크기(재질)/Size(Material)	Φ660*132 (Forged Aluminum)
중량/Weight	30kg



■ 보기륜 – ROAD WHEEL

재고번호/NSN	2530-00801-6702 2530-37507-5112 (링리벳볼)
부품번호/Part Number	10919004 10919006
적용장비/Application	K55/K77/K56/M109A2
크기(재질)/Size(Material)	Φ610*120 (Pressed Aluminum)
중량/Weight	40kg



■ 유동륜 – IDLER WHEEL

재고번호/NSN	2530-00939-7113
부품번호/Part Number	11593540
적용장비/Application	K55/K77/K56/M109A2
크기(재질)/Size(Material)	Φ457*114 (Pressed Ferrous)
중량/Weight	30kg



■ 보기륜 – ROAD WHEEL

재고번호/NSN	2530-37A13-5851 2530-00701-3976
부품번호/Part Number	7013976
적용장비/Application	M48/M47
크기(재질)/Size(Material)	Φ660*153 (Ferrous)
중량/Weight	70kg



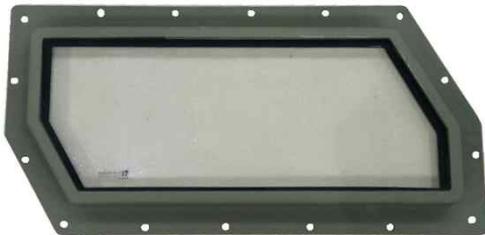
■ 보기륜 – ROAD WHEEL

재고번호/NSN	2530-37A23-8929 2530-00334-5877
부품번호/Part Number	11678270
적용장비/Application	K200/M113
크기(재질)/Size(Material)	Φ610*74 (Pressed Aluminum)
중량/Weight	13kg



■ 유리조립체-전면창 – WINDSHIELD GLASS Assy.

재고번호/NSN	
부품번호/Part Number	A60094031-1 (LH) A60094031-2 (RH)
적용장비/Application	Small Size Tactical Vehicle
크기/Size	980 x 490 x 57
중량/Weight	



■ 유리조립체-운전석 – DOOR GLASS Assy.

재고번호/NSN	
부품번호/Part Number	A60094038-1 (LH) A60094038-2 (RH)
적용장비/Application	Small Size Tactical Vehicle
크기/Size	665 x 327 x 57
중량/Weight	



■ 유리조립체-벤도어 – VAN DOOR GLASS Assy.

재고번호/NSN	
부품번호/Part Number	A60094053
적용장비/Application	Small Size Tactical Vehicle
크기/Size	372 x 252 x 57
중량/Weight	



■ 유리조립체-벤측면 – VAN SIDE GLASS Assy.

재고번호/NSN	
부품번호/Part Number	A60094048
적용장비/Application	Small Size Tactical Vehicle
크기/Size	350 x 150 x 57
중량/Weight	



■ 엔진덮개 - HOOD Assy.

재고번호/NSN	2510-00134-4638 (5Ton)
부품번호/Part Number	11664594 (5Ton)
적용장비/Application	Military Truck (5Ton/2.5Ton)
크기/Size	1620*1530*230 (5Ton)
중량/Weight	45kg



■ 흠받이(좌) - FENDER Assy. LH

재고번호/NSN	2510-00134-4643 (5Ton) 2510-00065-0952 (2.5Ton)
부품번호/Part Number	11664314 (5Ton) 10872064 (2.5Ton)
적용장비/Application	Military Truck (5Ton/2.5Ton)
크기/Size	1850*760*690 (5Ton) 1338*650*690 (2.5Ton)
중량/Weight	24kg



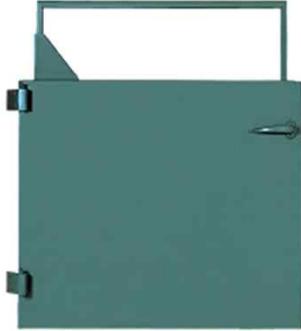
■ 흠받이(우) - FENDER Assy. RH

재고번호/NSN	2510-00134-4636 (5Ton) 2510-00065-6005 (2.5Ton)
부품번호/Part Number	11664313 (5Ton) 10872065 (2.5Ton)
적용장비/Application	Military Truck (5Ton/2.5Ton)
크기/Size	1850*760*690 (5Ton) 1338*650*690 (2.5Ton)
중량/Weight	23kg



■ 범퍼 - BUMPER

재고번호/NSN	2540-00737-6203 (5Ton)
부품번호/Part Number	737-6203 (5Ton)
적용장비/Application	Military Truck (5Ton/2.5Ton)
크기/Size	2470*225*225 (5Ton)
중량/Weight	45kg



■ 문 - DOOR Assy.

재고번호/NSN	2510-00737-3293 (LH) 2510-00737-3294 (RH)
부품번호/Part Number	7373293 (LH) 7373294 (RH)
적용장비/Application	Military Truck (5Ton/2.5Ton/M900)
크기/Size	823*70*850 (LH) 823*70*850 (RH)
중량/Weight	25kg



■ 프레임 – FRAME DOOR Assy.

재고번호/NSN	2510-00674-4487 (LH) 2510-00650-1015 (RH)
부품번호/Part Number	7529304 (LH) 7529305 (RH)
적용장비/Application	Military Truck (5Ton/2.5Ton/M900)
크기/Size	770*14*850 (LH) 770*14*850 (RH)
중량/Weight	2kg



■ 조절기 – REGULATOR GLASS Assy.

재고번호/NSN	2540-00693-0602 (LH) 2510-00693-0603 (RH)
부품번호/Part Number	7373289 (LH) 7373290 (RH)
적용장비/Application	Military Truck (5Ton/2.5Ton/M900)
크기/Size	620*383*50 (LH) 620*383*50 (RH)
중량/Weight	2kg



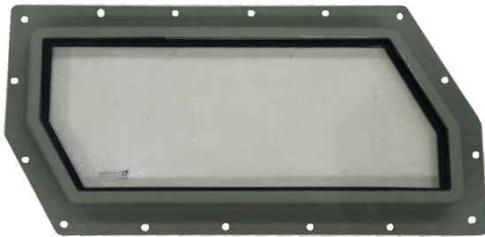
■ 걸쇠 – LATCH DOOR Assy.

재고번호/NSN	2540-00737-3276 (LH) 2510-00737-3277 (RH)
부품번호/Part Number	7373276 (LH) 7373277 (RH)
적용장비/Application	Military Truck (5Ton/2.5Ton/M900)
크기/Size	465*100*20 (LH) 465*100*20 (RH)
중량/Weight	1kg



■ 유리조립체-전면창 – WINDSHIELD GLASS Assy.

재고번호/NSN	
부품번호/Part Number	A60094031-1 (LH) A60094031-2 (RH)
적용장비/Application	Small Size Tactical Vehicle
크기/Size	980 x 490 x 57
중량/Weight	



■ 유리조립체-운전석 – DOOR GLASS Assy.

재고번호/NSN	
부품번호/Part Number	A60094038-1 (LH) A60094038-2 (RH)
적용장비/Application	Small Size Tactical Vehicle
크기/Size	665 x 327 x 57
중량/Weight	



■ 유리조립체-벤도어 – VAN DOOR GLASS Assy.

재고번호/NSN	
부품번호/Part Number	A60094053
적용장비/Application	Small Size Tactical Vehicle
크기/Size	372 x 252 x 57
중량/Weight	



■ 유리조립체-벤측면 – VAN SIDE GLASS Assy.

재고번호/NSN	
부품번호/Part Number	A60094048
적용장비/Application	Small Size Tactical Vehicle
크기/Size	350 x 150 x 57
중량/Weight	

Boxes & Struct.

Products

■ 변속기 포장상자 – BOX for Transmission

재고번호/NSN	8145-37502-5496 8145-37503-2487
부품번호/Part Number	607-80-000 607-38-700
적용장비/Application	K1
크기/Size	1850×1330×1360 2360×1830×1660
재질/Material	철재/Steel



■ 엔진 포장상자 – BOX for Flight V Engine

재고번호/NSN	
부품번호/Part Number	
적용장비/Application	
크기/Size	1000×1100×2020
재질/Material	철재/Steel



■ 적재함 – CARGO BODY ASSY

재고번호/NSN	2510-00400-4140
부품번호/Part Number	
적용장비/Application	Military Truck (5Ton)
크기/Size	2280*4270*550
중량/Weight	900kg

