

SMARTER CHOICE
BETTER FOR YOUR BUSINESS & THE ENVIRONMENT

ENERGY COST PER 8 HOURS

ELECTRIC



WELL-KNOWN DIESEL

- COST ASSUMPTION:**
- CHARGING COST: RM0.58 PER KWH
 - 280AH FULL CHARGE: 22.4 KWH +/-
 - ESTIMATE USAGE : 4.5 HOUR +/-
 - COST: **APROX RM 22.40 PER 8 HOURS**
- Myhijau incentive for tax exempted
 - Cost maintenance RM 1000 PER YEAR
 - Less overall maintenance & sewa wearing parts

- DIESEL FORKIFT:**
- CONSUMPTION/ HOUR: 3.5 LIT +/-
 - DIESEL PRICE: **RM5.52** / LIT
 - COST: **APROX RM 154.56 PER 8 HOURS**
- No Myhijau
 - Frequent maintenance : oil changes, filter replacement, engine tune-ups
 - Cost maintenance PER YEAR : RM 2400(etc, oil, hydraulic fluid changes)



\$ Savings per 8 hours :
RM 154.56 - RM 22.40 = RM 132.16

Time Frame	Diesel Forklift	Electric Forklift (EV)	Savings
Daily	RM 154.56 RM80.64	RM22.40	RM58.24 RM 132.16
Monthly (26 days)	RM 4,018.56 RM2,096.64	RM582.40	RM1,514.24 RM 3,436.16
Yearly (312 days)	RM25,159.68	RM6,988.80	RM18,170.88 RM 41,233.92
	RM 48,222.72		

CONCLUSION:
Switching to EV Forklifts can save your business approximately **RM3,436** per month, along with quieter operation, simpler maintenance, and zero emissions.



About Us

Skyworth Forklift delivers original, intelligent electric forklift solutions backed by the trusted Skyworth brand—renowned for innovation in electronics and clean energy. We design and engineer our own technology, offering reliable, cost-effective forklifts tailored for Malaysia's logistics and warehousing needs. We are not a re-branded OEM company



What set us apart?

Aspart of theSkyworthGroup—China's leader in electronics and 2nd largest Photovoltaic energy storage provider—delivers smart, reliable electric forklifts tailored for Malaysia's industrial needs. Over 3,000 units sold annually, present in 8 countries globally, our forklifts feature localized specs, advanced safety, and smart automation technology used in leading transport hubs. We offer full lifecycle support, from sales and rental to maintenance and parts, ensuring long-term efficiency and productivity.



Backed by Global Innovation



Tailored for Malaysia



Proven Performance



Smart Technology - Autonomous driving



Comprehensive Support



**Smart. Sustainable.
Made for Malaysia.**



**SKYWORTH
EV FORKLIFT**



Why Choose Skyworth?

Skyworth, a full vehicle solution company with 14 years of experience in new energy, covering 8 main industries.



Our Advantage

Skyworth Forklifts —built to handle Malaysia's climate, maximize efficiency with competitive price. Supported by centralized local after-sales service.



Contact Us

Malaysia Authorised Dealer



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Northern Dealer : LSF Trading
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SMART INVESTMENT. TRUSTED RESULTS

Technology Partner -Powered by Industry-Leading Innovation

Skyworth Forklift partners with a top lithium battery manufacturer from Anhui, China—an established high-tech enterprise since 2006 with over RMB 1 billion invested. Known for powering leading global forklift brands, they specialize in high-performance lithium solutions for industrial and marine use, with strong international exports.

Key Capabilities:

- 3.2 GWh annual production
- Trusted by top global equipment brands
- Experts in batteries for forklifts, ships, heavy vehicles & energy storage

Technology & R&D Strength:

- own R&D team with PhDs and expert engineers
- 170+ patents, including key inventions
- Pioneers in short-blade cells, CTP PACK systems, and long-life, extreme-temp performance

