video surveillance technology." MATIMOP, an Israeli government agency that promotes Israeli companies, says ioImage's "video perimeter protection security system," has "passed successfully a nine-month testing by the Israeli Defense Forces involving elite commando troops trying to penetrate the system."

Between 2000 and 2003, TI sold about US\$7.4 million worth of products for AH-64 attack helicopters and F-16 fighter bombers. These contracts were largely for night vision equipment and electrical/electronic hardware, respectively. These two kinds of US military aircraft have been used in Israel's airstrikes against Lebanon (2006) and Gaza (2008-2009).

References

Texas Instruments Total Assets vcharts.com/companies/TXN/assets

TI website www.ti.com/

Contracts to Texas Instruments, Inc. www.fedspending.org/fpds/search.php

2011 World's Most Ethical Companies ethisphere.com/past-wme-honorees/wme2011/

David S. Cloud and Helene Cooper, "US Speeds up Bomb Delivery for the Israelis," *New York Times*, July 22, 2006.

www.nytimes.com/2006/07/22/world/middleeast/22military.html

Texas Instruments Buys Israeli Start-up for \$50 Mln; Co Executive: We're Open to Further Deals Here, January 21, 1999.

www.genesispartners.com/content.asp?page=portfolio_news&id=493

Agent Vi Announces Launch of Video Content Analysis for Digital Media Processors Based on DaVinci(TM) Technology, November 4, 2008. www.securityinfowatch.com/node/1302283

Mango DSP Introduces the First Camera-Ready Intelligent Video Server Based on TI's DaVinci Technology, March 6, 2007. www.mangodsp.com/?id=7&item=5

Autonomous Unmanned Systems www.mangodsp.com/default.asp?id=11&item=47

Live from IFSEC 2007 - Day 3 www.securityinfowatch.com/news/10553891/live-from-ifsec-2007-day-3?page=2

ioImage Ltd.

www.matimop.org.il/ContentsList.aspx?type= 1&cat=4&mn=4

ioIMAGE Introduces VTD(TM) Surveillance System Unit for Automatic Threat Detection Based on Texas Instruments Digital Media Processors, April 1, 2005.

www.prnewswire.com/news-releases/ioimage-intro duces-vtdtm-surveillance-system-unit-for-automaticthreat-detection-based-on-texas-instruments-digital-me dia-processors-54164582.html

Government Contracts USA Defense Dep't www.governmentcontractswon.com

Toyota Motor Corp.

Canada Pension Plan Investments

2012 shares = \$197 million (Direct & indirect investments)

2011 shares = \$170 million (Direct investments only)

ith assets of US\$370.3 billion, the world's largest carmaker has a history that's worth remembering, even if it would rather we forget. Even its slogans, "Toyota. Moving Forward" and "Today Tomorrow Toyota," seem crafted to ignore the past. Although Toyota was formed in 1933, and converted almost entirely to military production to support Japan's occupation of Manchuria and China, its website would have us believe the company began in 1957. Also missing are references to Toyota trucks, jeeps and amphibious vehicles used by Japan's Imperial Army during World War II. Then, the Korean War, which Toyota's president called "Toyota's salvation," "pumped US\$800 million a year into the Japanese

early

economy," making him admit guilt for "rejoicing over another country's war."

Besides Toyota's military products, its assembly lines have also been responsible for causing deaths. In discussing the "Karoshi" phenomena, which literally means "death from overwork" in Japanese, labor analyst Sasaki Shozo noted that Toyota "clearly shows" its "attitude of putting top priority on profits rather than safety."

Police Vehicles

This Toyota business attitude shone through in 2010 when more than 10 million Toyota vehicles were recalled. In Israel, this recall affected about 33,000 vehicles. But Israeli civilians aren't the only ones driving Toyotas in that country. As AutoGuide writer Derek Kreindler pointed out in 2010, the "Israeli Defence Force already uses...the Toyota Hilux pickup for various duties." This is confirmed by online photographic and video evidence which documents that Toyota has been supplying these 4x4 trucks to the Israeli police since the early-1990s. Such evidence also confirms Israeli police use of Toyota's jeep-like "Land Cruisers" as well, including the LC75 "troopy," and current use of the Toyota "Corolla."

2001

For decades, Toyota has been supplying vehicles to Israel's Police. Here for instance are two Toyota "Hilux" Police trucks.







Israel's MDT Protective
Industries armoured a fleet of
Toyota "Land Cruisers" for
Prime Minister Netanyahu
and Israel's secret service.

Saymar Ltd. also uses Toyota's 'Land Cruiser' for its 'Muskateer'





Engines for Armoured Vehicles

Toyota also provides engines to an Israeli military company called Saymar which installs them in at least four different varieties of military vehicles. Since 2010, Saymar has been whollyowned by Israel's preeminent weapons behemoth, Elbit Systems. (See previous issue, pp.28-29.) Saymar uses 2-lt, 102 hp Toyota diesel engines in various armoured and weaponised battle vehicles for export, including:

- AML-90 and ELAND-90 (Armoured vehicles with 90 mm guns)
- Panhard M3 (Armoured troop carrier)
- Panhard VBL (Armored Reconnaissance Vehicle)

Saymar says it has been providing its "products and services to the Israel Defense Forces (IDF) and foreign defense organizations" since 1982. However, it is not so open about which governments have ordered the abovementioned vehicles. Only AML-90s are known to have been used by Israel.

Vehicles Get Armoured

Saymar also makes the "Musketeer Multirole Light Armoured Vehicle," "based on a proven Toyota Land Cruiser (4×4) cross-country chassis." "[A]imed at both the home and export markets," Muskateers, use Toyota 4.2-1 diesel engines and include roof mounted 7.62 mm machine guns.

Toyota also sells "Land Cruisers" to Israel's MDT Protective Industries, which armours them for the Israeli military and secret service. MDT provides "battlefield proven vehicle armoring" used in "combat and counterterrorism operations" and describes the Israel Defense Forces as its "main customer." MDT has supplied

the Israeli Defense Ministry with "more than 700 armored vehicles." It also armours vehicles for Israel's Police vehicles as well as for "Israeli special forces and special services." MDT says its other Israeli clients include "various settlements" as well as Pelephone (owned by Bezeq), Cellcom and Partner Communications. (See previous issue, pp.11, 17, and this issue, p.29.)

MDT's website notes that it has armoured Toyota Land Cruisers for the Israel Security Agency (i.e., Israel's "Secret Service"), including vehicles used by Israel's prime minister. This was confirmed by *AutoGuide*'s Derek Kreindler in 2010, who referred to Prime Minister "Netanyahu's current fleet of Toyota Land Cruisers.

Toyota also sells vehicles for armour upgrading to Philcar, another Israeli firm. Calling itself "a leading provider to the Israeli Army, Police, Special Forces and other governmental agencies," Philcar says "all of our products have gone into battle and are combat proven." When naming "prominent brands" of vehicles that it armours, Philcar puts Toyota at the top of the list, followed by Mercedes and Unimog (owned by Daimler), International Truck (made by Navistar) and Volvo. (See previous issue, pp.21-22, and this issue, pp.22-23 and 50.)

References

Toyota, Wikipedia en.wikipedia.org/wiki/Toyota

Toyota Survives War and Aftermath www.strategosinc.com/toyota crises.htm

Akahata, "Myth of auto-giant Toyota," *Japan Press Weekly*, March 3 - 9, 2010. www.japan-press.co.jp/modules/news/index.php?id=333

Ashley Smith, "The occupation of Japan," *International Socialist Review*, May-June 2003. www.isreview.org/issues/29/japan_occupation.shtml

Daniel Schmil, "Toyota's Israel importer recalls

over 30,000 vehicles," *Haaretz*, Feb. 8, 2010. www.haaretz.com/print-edition/news/toyota-s-israel-importer-recalls-over-30-000-vehicles-1.262931

Derek Kreindler, "Report: Israel Defence Forces To Evaluate Ford Escape Hybrids," *Autoguide*, May 13, 2010.

www.autoguide.com/auto-news/2010/05/report-israel-defence-forces-to-evaluate-ford-escape-hybrids.html

Hilux trucks & Surfs (1979-2003) www.brian894x4.com/MilitaryHilux.html

Police Hilux in Jerusalem, March 22, 2007. www.toyotanation.com/forum/61-2nd-generation-2005/ 184707-police-hilux-jerusalem.html

Israel Police – YouTube, November 21, 2009 www.youtube.com/watch?v=XmNlBjPaeag

Land Cruiser 70 series (1984-current) www.brian894x4.com/MilitaryLC70.html

AML 90 & Eland Armored Car Upgrading www.epicos.com/epicos/extended/israel/Saymarpage02.

Panhard AML en.wikipedia.org/wiki/Panhard AML

M3 Halftrack

www.israeli-weapons.com/weapons/vehicles/armored_personnel_carriers/m3/m3.html

Jane's Armour and Artillery, January 3, 2012. articles.janes.com/articles/Janes-Armour-and-Artillery/Saymar-Musketeer-Multirole-Light-Armoured-Vehicle-MLAV-Israel.html

Our clients: Israel Security Agency (Secret Service)

www.mdtisrael.com/client6.html

Toyota Land Cruiser Station Wagon www.mdtisrael.com/G-ToyotaLandCruiser.html

Israel Defense Forces www.mdtisrael.com/client1.html

M.D.T. Protective Industries Ltd www.mdtisrael.com/profile.html

Annual Report, 2003 www.arotech.com/compro/annrep03.PDF

Derek Kreindler, "Israeli Government Buys \$685,000 Bulletproof Audi A8 W12 For Presidential Fleet," *Autoguide*, October 10, 2010. www.autoguide.com/auto-news/2010/10/israeli-government-buys-685000-bulletproof-audi-a8-w12-for-presidential-fleet.html

philcar.co.il Company Profile www.facebook.com/topic.php?uid=162205220493231 &topic=200

Manufacturing Facilities www.rabintex.com/manufacturing_facilities.asp