CONNECT YOUR FLEET

WHAT GENIE® LIFT CONNECT® TELEMATICS CAN DO FOR YOU*

LIFT CONNECT™

genie

New York City

Genie ZX-135/70
Genie ZX-135/70
Last Communication: Feb 14th 1:34 PM

227 hr	32 %	12.05 V
Hour Meter	Fuel Level	Battery
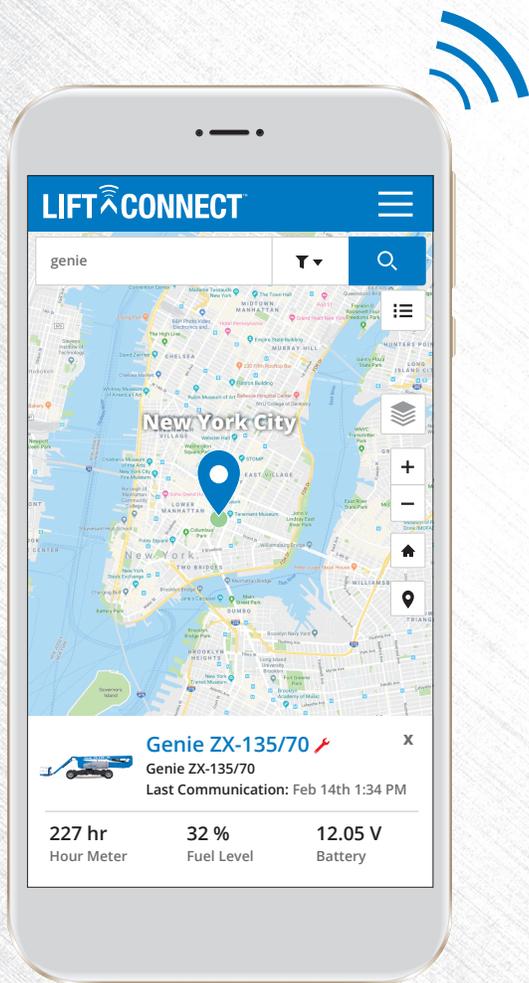
FEATURES

Actionable Data

Transparent Information

Flexible API

SERVICE MANAGERS

- Reduce costly service visits by using OEM proprietary CAN bus data to remotely diagnose equipment
- View alerts dashboards to proactively identify actions on machines in the field
- View machines with upcoming maintenance for easy planning and tracking

FLEET MANAGERS

- Optimize costs and revenue generating opportunities
- Understand the health of your fleet in a single view
- Leverage fleet reporting and dashboards to quickly identify exceptions and reduce downtime
- Understand machine utilization and use the data to drive ROIC

DATA ATTRIBUTE	GENIE LIFT CONNECT CAN BUS CONTROL SYSTEMS	3RD PARTY TELEMATICS
Machine Hour	X	X
Machine Location	X	X
Battery	X	X
Engine Parameters and Codes	Tier 4F/Stage 3B/Stage 5	Tier 4F/Stage 3B/Stage 5
GeoZones	X	System Dependent
Charger Information	X	System Dependent
Genie Fault Codes	X	
Genie Sensor Data	X	

KIT PACKAGE	GENIE LIFT CONNECT	3RD PARTY TELEMATICS
Telematics Device	X	X
Mounting Bracket, Hardware, & Harness	X	X
Desktop Portal	X	X
Subscription	1 Year	Varies
Mobile Portal	X	Add-on Cost
API Credentials	X	Add-on Cost
Access Manager	Add-on Cost	Add-on Cost

*Full-service telematics available on Genie units from 2015 or newer. Verify machine compatibility on genielift.com. GRJ, Material Lifts and AWP products are not Lift Connect compatible.

Genie®

QUALITY BY DESIGN

ORDER AT PARTS.GENIELIFT.COM

DESCRIPTION	PART NUMBER
GENIE® LIFT CONNECT® RETROFIT KIT	1315235GT
HARNESS PN VARIES BY MACHINE MODEL, VERIFY CORRECT HARNESS PN ON GENIELIFT.COM	PN Varies

	MODEL	DATA ATTRIBUTES/MACHINE								RETROFIT INSTALLATION	
		HOURS	LOCATION	FUEL³ / BATTERY	ENGINE PERFORMANCE AND FAULTS⁴	SENSOR DATA	GENIE FAULTS	REMOTE LOCKOUT DISABLE⁶	CHARGER INFO	EST. INSTALL TIME⁵	HIGH LEVEL STEPS
DATA ATTRIBUTES/MACHINE	GS™ Slab Scissor Lifts / RT Scissor-69DC Series / GR™ & GRC™	✓	✓	✓	✓	✓	✓	✓	✓	30-60 mins	1. Install gateway harness 2. Install device 3. Update application software
	Z®-33 / Z-40 / Z-60 FE	✓	✓	✓	✓	✓	✓	✓	✓	1-2 hrs	1. Install gateway harness 2. Install device 3. Update application software
	S®-40 XC™ / S-60 XC / S-65 XC / S-80 XC / S-85 XC	✓	✓	✓	✓	✓	✓	✓		30-60 mins	1. Install device 2. Update application software
	ZX®-135 / SX®-105 XC / SX-125 XC / SX-135 XC / SX-150 / SX-180	✓	✓	✓	✓	✓	✓	✓		1-4 hrs	1. Install device 2. Update display software 3. Update application software 4. Recalibration
NON-CAN BASED CONTROL SYSTEMS	Z-45 / Z-45 XC / Z-62 / S-40 / S-45 / S-65 / S-85	✓	✓	✓	✓					15-60 mins	Install device
	Z-80	✓	✓	✓	✓					15-60 mins	1. Install device 2. Update software
	RT Scissors	✓	✓	✓						15-60 mins	Install device
	GTH™	✓	✓	✓	✓					1-2 hrs	Install device
	Z-30 / Z-34	✓	✓	✓						15-60 mins	Install device
	TZ™-34 / TZ-50	✓	✓							15-60 mins	Install device
	Light Towers	✓	✓							15-60 mins	Install device

³Fuel level data standard on machines with factory installed Genie Lift Connect telematics or Telematics Ready. Fuel level data point not available for retrofittable machines.
⁴Engines that are T4F / Stage 3B / Stage V.
⁵Depends on installation experience and if software updates and/or machine recalibration is needed at installation time.
⁶Available on software controlled machines with latest software update.

NOTE: Genie machines equipped with Genie Lift Connect telematics must be compliant with the local laws and regulations concerning data in those countries.

GENIE® LIFT CONNECT® RETROFIT KIT PART NUMBERS

IMPORTANT INFORMATION

> Machines with an 8 PIN or 12 PIN telematics ready connector (TRC) are eligible for a Genie® Lift Connect® Retrofit Kit (Machines 2015 or newer).
> > 8 PIN machines must purchase their respective **region's kit part number** along with **harness part number** per machine listing below.

KIT PART NUMBER	REGION
1315235GT	Global (excludes Brazil and Japan)

> Machines equipped with Genie Lift Connect telematics as a standard option are machine ready and **do not require any additional part numbers.**
> To purchase an extended subscription please visit gogenielift.com
> Please verify your serial number prior to ordering on gogenielift.com

HARNESS PART NUMBER	CATEGORY	MACHINE MODELS	8 PIN TELEMATICS READY CONNECTOR SERIAL BREAK	LIFT CONNECT EQUIPPED SERIAL BREAK
1292198GT	Trailer Mounted Boom Lifts	TZ-34	From TZ3415-1169 to TZ34J-3931	Not standard, must purchase kit 1291702GT From TZ34J-3932
		TZ-50	From TZ5015-1052 to TZ50J-3756	Not standard, must purchase kit 1291702GT From TZ50J-3757
	Light Towers	AL4	From AL415-2878 to AL4J-4524	Not standard, must purchase kit 1291702GT From AL4J-4525
		AL5/ AL5V	From AL515-1616 to AL5J-3034	Not standard, must purchase kit 1291702GT From AL5J-3035
		AL5HT	From AL5HT15-201 to AL5HTJ-1516	Not standard, must purchase kit 1291702GT From AL5HTJ-1517
		RL4	From RL415-12608 to RL415-14529	Lift Connect not offered
		RL4V	From RL415-101 to RL4J-10597	Not standard, must purchase kit 1291702GT From RL4J-10598
		RL4 LED GAS	From RL4LJ-101 to RL4LJ-361	Not standard, must purchase kit 1291702GT From RL4LJ-362
	S Boom Lifts	S-40/45	From S4015-20531 to S40H-27987 From S4515-20505 to S45H-28014	Legacy product- must purchase kit 1291702GT
		S-60 XC	From S60XCH-45010 to S60XCH-45357	From S60XCH-45358
		S-65 XC	From S65XCH-45001 to S65XCH- 45354	From S65XCH- 45354
		S-80 XC	From S80XCH-104 to S80XCH-1556	From S80XCH-1557
		S-85 XC	From S85XCH-101 to S85XCH-1537	From S85XCH-1538
		S-100/120	From S10014D-902 to S100D-1673 From S12014D-963 to S120D-1705	Legacy product – must purchase kit 1291702GT
		S-100HD/120HD	From S100HD14D-200 From S120HD14D-205	Legacy product – must purchase kit 1291702GT
		SX-105 XC	From SX105D-174 to SX105D-783	From SX105D-1110
		SX-125 XC	From SX125D-101 to SX125D-783	From SX125D-928
		SX-135 XC	From SX135H-101 to SX135H-447	From SX135H-447
		SX-150	From SX15015H-101 to SX150H-595	From SX150H-596
		SX-180	From SX18014-150 to SX180H-702	From SX180H-703
1292198GT	Z Boom Lifts	Z-34 IC/BE	From Z3415-10384 to Z34F-12992	From Z34F-12993
		Z-45 DC/BE	From Z452515A-53271 to Z4525F-61471	From Z4525F-61472
		Z-45 XC	From Z4525XCF-101 to Z4525XCF-407	From Z4525XCF-408
		Z-45 IC	From Z452515A-53160 to Z4525F-61204	Not offered in production – must purchase kit 1291702GT
		Z-62	From Z6215A-101 to Z62H-4368 From Z6216N-101 to Z6216N-2999	From Z62H-4368
		Z-80	From Z8015-5353 to Z80-7415	From Z80-7416
		ZX-135	From ZX13515-2646 to ZX135H-4471	From ZX135H-4472

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HARNESS PART NUMBER	CATEGORY	MACHINE MODELS	8 PIN TELEMATICS READY CONNECTOR SERIAL BREAK	LIFT CONNECT EQUIPPED SERIAL BREAK
1292977GT	S Boom Lifts	S-60/65/60X/60XC	From S6015-29307 to S60H-40455 From S6016H-35307 to S60H-40455 From S60X16H-35308 to S60XH-40456 From S60XC16H-35958 to S60XCH-39614	Legacy product – must purchase kit 1291702GT
		S-60TRAX/S-65 TRAX	From S6015D-204 to S60M-1000 From S65TXM-101 to S65TXM-223	Legacy product – must purchase kit 1291702GT
		S-80/85/80X	From S8515-12470 to S85H-14911	Legacy product – must purchase kit 1291702GT
1289899GT 1932m 1432m GS32MD-101 GS32MP-101 GS32MT-101	Scissor Lifts	GS-1330/1530/ 1532/1930/1932	From GS3014A-134506 to GS30P-187015 From GS3015C-17993 to GS30C-24457 From GS30MD-101 to GS30MD-680	From GS30P-187016 From GS30MD-681
		GS-2032/2632/3232	From GS3214A-120635 to GS32P-166228 From GS3215C-14336 to GS32C-17527	From GS32P-166229
		GS-2046/2646/3246	GS4614A-118307 to GS46P-148134 From GS4615C-14486 to GS46C-18354	From GS46P-148135
		GS4047	From GS4716P-101 to GS47P-3309 From GS4715C-2072 to GS47C-4658	From GS47P-3310
		GS-2646 AV	From GS4614A-13500 to GS46P-148249	From GS46P-148250
	Vertical Mast Lifts	GR-12/15/20	From GR14-30931 to GRP-56587 From GRR-101 to GRR-6237	Not standard, must purchase kit 1291702GT From GRP-56588 From GRR-6238
		GRC-12	From GRC14-1781 to GRCP-5280	Not standard, must purchase kit 1291702GT From GRCP-5281
		QS-12R/15R/20R	From QS14-1653 to QSP-4664	Not standard, must purchase kit 1291702GT From QSP-4665
		QS-12W/15W/20W	From QS14-1653 to QSP-4664	Not standard, must purchase kit 1291702GT From QSP-4665
1293414GT	Z Boom Lift	Z-33	From Z331815M-124 to Z3318M-2673	From Z3318M-2674
1296694GT	Z Boom Lift	Z-40	From Z40N15-2779 to Z40NF-5751	From Z40NF-5752
1296972GT	Z Boom Lift	Z-60	From Z6016N-101 to Z60H-2193	From Z60H-2194
1293476GT	Z Boom Lifts	Z-30N/DC/ N RJ	From Z30N15-16299 to Z30NF-20931	From Z30NF-20932
		Z-34N	From Z34N15-11814 to Z34NF-15531	From Z34NF-15532
		Z-34 DC	From Z3415-10371 to Z34F-12992	From Z34F-12993
1293652GT	Scissor Lift	GS69 RT	From GS6914-6019 to GS69F-16542	From GS69F-16543
1295970GT	Scissor Lift	GS69 DC/BE	From GS6914-5500 to GS69F-16542	From GS69F-16543
1295971GT	Scissor Lifts	GS84	From GS8415-42308 to GS84F-45671	From GS84F-45672
		GSXX90	From GS9015-50207 to GS90F-54948	From GS90F-54949
55.0602.1184GT	Telehandlers	GTH-5519	From GTH5519B-2365 to GTH5519 - 11073	From GTH5519-11074
		GTH-1256	From GTH12M-301 to GTH12M-715	From GTH12M-714
		GTH-1544	From GTH15M-601 to GTH15M-684	From GTH15M-684
1295183GT	Telehandlers	GTH-636	From GTH0614G-10001 to GTH6E-12525	From GTH6E-12526
		GTH-844	From GTH0814H-20279 to GTH8E-12970	From GTH8E-12971
		GTH-1056	From GTH1015E-10298 to GTH10E-13684	From GTH10E-13685

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