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Established in 2001, Sturm Corporation DBA Cranes Aerial Truck Service (CATS) is an independent crane inspection service dedicated to providing operational safety through objective inspection, operator safety training and functional understanding of equipment physics and operation. In addition to objective inspection services, CATS periodically presents industry based safety clinics and provides consultation for troubleshooting and repair.

Clientele include crane owner operators, leasing companies and contractors active in steel erection, bridge construction, electrical construction, power plant construction and renovation, building supply, DoD service and local, state and federal jurisdictions. Customer list includes Hanscom Air Force Base-Bedford, MA, NES Rentals Boston, MA and Hallamore Corp. Smithfield, RI. Currently engaged in implementing IBEW local 104 OSHE program inspections.

Credentials:

Crane Certifiers Association of America Crane Surveyor Certification
Mobile Crane Inspector Certification by Crane Institute of America #03-3463
Mobile Crane Surveyor by Crane Certifiers Association of America
Commonwealth of Massachusetts Hydraulics Engineer License #087796
Air Brake, Air Brake ABS and Foundation Brake by Massachusetts Motor Transportation Association.
Mobile Air Conditioning repair and design by the Mobile Air Conditioning Society

OSHA Recognition

Recognized by USDOL OSHA in Massachusetts as an independent crane inspector and safety trainer. Experience in accident investigations has established working relationships with local OSHA offices as well as Washington, DC headquarters.

Affiliations:

ASME B30 Crane Safety Standards Main Committee Member 10 years
ASME B30.5 Mobile Crane code-writing Sub-Committee Member 8 years
ASME B30.16 Overhead Crane code-writing Sub-Committee Member for 10 years
ASME B30.17 Underhung and Monorail Crane code-writing sub-committee 5 years
ANSI Z133 Arboriculture Safety Standards past crane task group chairman 4 years

Experience:

Practical field experience as Service Manager and equipment operator is supported by exposure to mechanics, hydraulics and electrical aspects of equipment design and operation. Repair, operation and inspection experience encompasses following range of OEM equipment: Beta Max, Budget, Burlington, CM, Cheshire, Coffing, David Round, Dayton, Duff Lynx, Harrington, Jet, Kone, Lode Star, MMM, P&H, Shaw Box, Shepard Niles, Ventro, Wright and Yale, American, Arlo, Atlas, Aurora, AutoGru, Bucyrus Erie, Clark, Cormach, Demag, Dresser, Effer, Fassi, Faun, Ferrari, Galion, Grove, Hiab, Husky, IMT, JLG, Koering, Krupp, Liebherr, Link Belt, Log Lift, Manitex, Mantis, Manitowoc, National, North American, Northwest, P&H, PPM, Palfinger, Prentice, RO, Radocy, Sargent, Serco, STI, Shuttlelift, Skyhook, Stellar, Tadano, Terex, USTC, and Warner Swansey.

Employment History

1995-2003: Colvin's, Inc., Waltham, Massachusetts

Service manager in charge of 6 fleet mechanics and body technicians servicing 190 cranes, bucket trucks, digger derricks and cable pulling trailers. In 8 years, implemented a comprehensive inspection program, reduced staff costs by training existing mechanics in hydraulics and industrial electricity, reduced the need for "specialists". Served as safety officer and liaison to OSHA, D.O.T. and D.E.P. Wrote database for inspections, maintenance and job costing.

1989-1995: Diamond Automotive, Newton, Massachusetts

Service and Parts Manager responsible for automotive and truck parts retail business. Responsible for establishing and branding a product line of rebuilt starters and alternators. Initiated water pump rebuilding business.

1980-1989: Jay's Auto Parts, Inc., Waltham, Massachusetts

President and owner/operator of a retail/wholesale auto and truck parts store. After 7 years working as a store manager in a competitors store, established Jay's Auto Parts and in three years sales equaled that of the top competition in the area. Jay's Auto Parts was the first store in the area to incorporate a point of sale computer and was a showplace for other stores who were looking to upgrade.

Continuing Education:

Crosby basic rigging 2004
Air Brake, Air Brake ABS and Foundation Brake 1998
Parker/Hannifin Hydraulics 1998
MACS Licensee (Mobile Air Conditioning) 1986
Hellier School of Non-destructive Testing

Education:

Crane Institute of America for crane inspection 2001
 Middlesex Community College 1974-76 business management minoring in psychology
 Waltham High School graduate-Honors physics, technical drawing/electronics 1973.

Memberships:

American Society of Mechanical Engineers
 American National Standards Institute
 OSHA Construction Roundtable
 Society for Automotive Excellence
 Northeast Power Plant Association
 Massachusetts Electrical Contractor Association
 Mass Municipal Association
 Mass Arborists Association
 Mass Electrical Contractors Association

10/08/2005	Republic Electric	Billerica	MA	Bucket truck		Plaintiff		
11/30/2005	Republic Electric	Billerica	MA	Bucket truck	The Premier Insurance Co.	Plaintiff		
03/28/2006	Healy Crane	Bethel	CT	Mobile Crane	OSHA Bridgeport, CT	Defendant		
05/16/2006	Post Concrete	Deerfield	NH	Mobile Crane		Defendant		
01/04/2007	Del-Gen	Bedford	MA	Overhead Crane		Defendant		
01/09/2007	MBCR	Somerville	MA	Mobile Crane		Plaintiff		
02/05/2007	Back Bay Sign	Medford	MA	Bucket truck		Plaintiff		
02/20/2007	Dagle Electric	Woburn	MA	Bucket truck		Defendant		
12/21/2007	JT Tree Service	Framingham	MA	Bucket truck	OSHA Braintree, MA	Defendant		
01/16/2008	Karpp			Mobile Crane	OSHA Braintree, MA	Defendant		
02/04/2008	Hallamore Corp	Holbrook	MA	Mobile Crane	OSHA Providence, RI	Defendant		
07/24/2008	Irving Crane	Portsmouth	NH	Mobile Crane	OSHA 311349807	Plaintiff		

09/18/2008	Greystone	Smithfield	RI	Mobile Crane	OSHA Providence, RI	Defendant		
12/04/2008	Finer, Lawrence	Wareham		Bucket truck	CA No.1:10-CV-10514-DPW	Plaintiff		D
12/05/2008	Airgas-Hingham	Hingham	MA	Mobile Crane		Plaintiff		
02/23/2009	Reliable Roofing	Framingham	MA	Personnel Lift	Grove-Eric Fidler Surviving operator consult- Dave Grafton, 'OSHA Michael Grover	Defendant		D
03/06/2009	Shaughnessy/Amquip	Boston	MA	Mobile Crane		Plaintiff		
04/17/2009	Northeast Tree	Woburn	MA	Mobile Crane	OSHA Andover, MA	Defendant		
08/26/2009	Irving Energy	Portsmouth	NH	Mobile Crane		Plaintiff		
09/18/2009	Mayer-Stumpys, Arbor Care	Essex	MA	Bucket truck	OSHA Springfield, MA	Defendant		
10/27/2009	Mass Sign	Rockland	MA	Bucket truck	OSHA Braintree, MA	Plaintiff		
03/05/2010	Sprague Energy-Newington, NH	Newington	NH	Mobile Crane	OSHA-Concord, NH	Defendant		
04/28/2010	Able Crane	Meredith	NH	Mobile Crane		Defendant		
07/22/2011	Bay Crane	Boston	MA	Mobile Crane		Plaintiff		
07/22/2011	National Sign	Berlin	CT	Bucket Truck	OSHA-Bridgeport,CT	Defendant		
07/23/2011	Chapman Trucking	New Haven	CT	Mobile Crane		Defendant		
09/08/2011	Delta Steel	Ft. Worth	TX	Overhead Crane	Cause No. 048-237479-09	Defendant		D
06/14/2012	CJ Fucci	New Haven	CT	Mobile Crane		Defendant		
07/20/2012	Mayer Tree	Danvers	MA	Bucket Truck		Defendant		
10/03/2012	Schnitzer Steel	Providence	RI	Mobile Crane		Plaintiff		
12/05/2012	Oklahoma Gas and Electric	Oklahoma City	OK	Truck	DC Muskogee County CJ2009-1471	Defendant		D
01/13/2013	Bothelo v Town of New	Boston,	MA	Bucket		Plaintiff		

	Bedford, MA			Truck				
03/12/2013	Schnitzer Steel	Everett	MA	Crane		Plaintiff		
04/08/2013	Wavol Prentice v. Able Womack	Lowell	MA	Fork Truck		Defendant		
05/09/2013	American Aerial v Terex USA	Maine DC	ME	Crane	2:12-CV-00361-GZS	Defendant	T	D
05/11/2013	Daniel Comer v Joe Salines Welding, Inc	Middlesex Superior Ct.	MA	Crane		Plaintiff		
03/31/2014	Jason Meachen v Iowa Pacific Holdings	US District Ct.	MA	Crane	1:13-CV-11359-FDS	Plaintiff		D
06/04/2014	Maxwell Parsons v Consider it Dunn	Superior Court	MA	Bucket Truck	Bristol Superior Court BRCV2012-01408	Plaintiff	T	D
05/13/2014	Anita Willis v Denton County Electric Cooperative	Denton County	TX	Digger Derrick	Cause # 2011-20347-158	Defendant		
02/19/2015	Nance v UES	Maury County	TN	Bucket truck	Circuit Court of Maury County, TN CV-12-14504	Defendant		D
4/13/2015	Gaddy v Terex	Atlanta	GA	Bucket Truck	District Court CV-01928-WSD	Defendant		D
5/4/2015	Moore v Southeast Cranes		AL	Crane		Defendant		
3/9/2016	Diving Services v BTM Machinery		RI	Crane	District Court ca16-112-s-LDA	Defendant		
7/1/2016	Secretary of Labor v Skyline Contracting and Roofing, Inc.	Taunton	MA	Personnel Lift	1085322	Defendent		
12/12/216	Kane v Ashmont Iron Works	Cohasset	MA			Defendent		
1/13/2017	Heckelsmiller v Morsch	Dekalb	IL	Bucket Truck		Plaintiff	T	
4/13/2017	CBS Piling Solutions	Riverside	MO	Crane	OSHRC 15-1937	Defendant		
1/2/2018	Carlow James v Cemex Southeast	Marengo County	AL	Crane	Circuit Court cv2017-900022	Defendent		
4/30/2018	Ace Tree v Terex	Atlanta	GA	Bucket Truck	Class Action cv-00775-SCJ	Defendant		
9/3/2019	David Dion v Charles Boissonneault		MA	Crane	Superior Court 1977cv00300	Defendant		