AxionLift

A70

KNUCKLE BOOM CRANE



NON-CONTRACTUAL PHOTO. ACTUAL PRODUCT MAY VARY FROM THE ONE SHOWN.

Quality Management System certified under ISO 9001 by TÜV Rheinland.
AXION is a company committed to quality.

ISO 9001 QUALITY ASSURANCE

TÜVRheinland CERTIFICADO

YouTube

833-34FLYAX

*axionlift.*com

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GENERAL FEATURES

STANDARD EQUIPMENT	A70		
Lifting moment	41,951 lb ft / 5.800 kg m		
Slewing angle	400°		
Operating pressure	3,771 psi / 260 Bar		
Pump capacity	5.3 - 7.9 US Gal/min / 20 - 30 l/min		
EXTENSIONS	**2S**	**2S + 1M**	**3S**
Max. vertical outreach	31.1 ft / 9,5 m	35.7 ft / 10,9 m	35.7 ft / 10,9 m
Max. horizontal outreach	24.2 ft / 7,4 m	31.1 ft / 9,5 m	31.1 ft / 9,5 m
Max. load	7,054 lb / 3.200 kg	6,966 lb / 3.160 kg	6,966 lb / 3.160 kg
Equipment weight with extensions and outriggers	2,535 lb / 1.150 kg	2,610 lb / 1.184 kg	2,735 lb / 1.241 kg

CONSTRUCTIVE FEATURES

Greater efficiency
DOMEX steels for light and resistant structures
Polyurethane paint to improve the appearance and the service life of the equipment
Maximum utilization of the working range

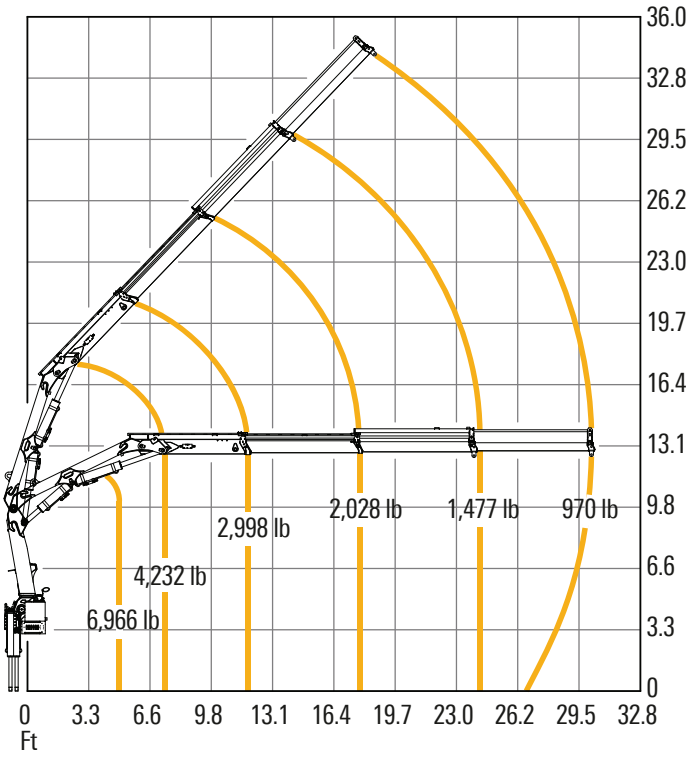
Greater resistance
Hexagonal profile extensions
Assemblies welded with robotic cells

Greater security
Equipment designed under the international standard ANSI / ASME B30.22
Counterbalance valve for structure protection

Greater precision
Proportional Modular hydraulic controls

LOAD/OUTREACH DIAGRAM

A70 3S

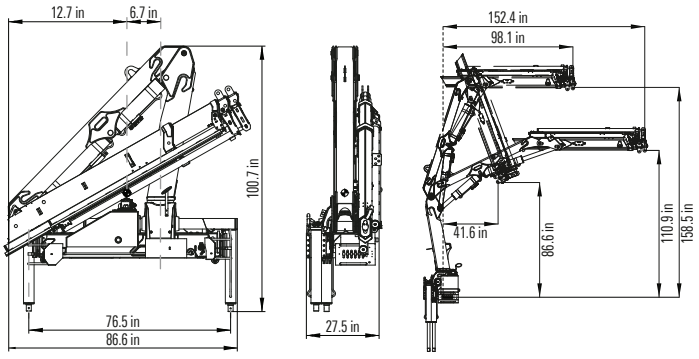


The right of modifications is reserved, take into account the manufacturing tolerance.

OPTIONAL CONFIGURATIONS

- Certification
- Additional outriggers
- Pallet holder tools
- Emergency stop system
- Remote radio control
- Ask for more available options

DIMENSIONS



AXION reserves the right to make specification changes and improvements without prior notice or obligation.