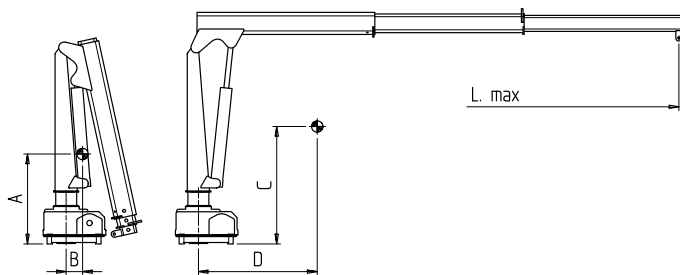
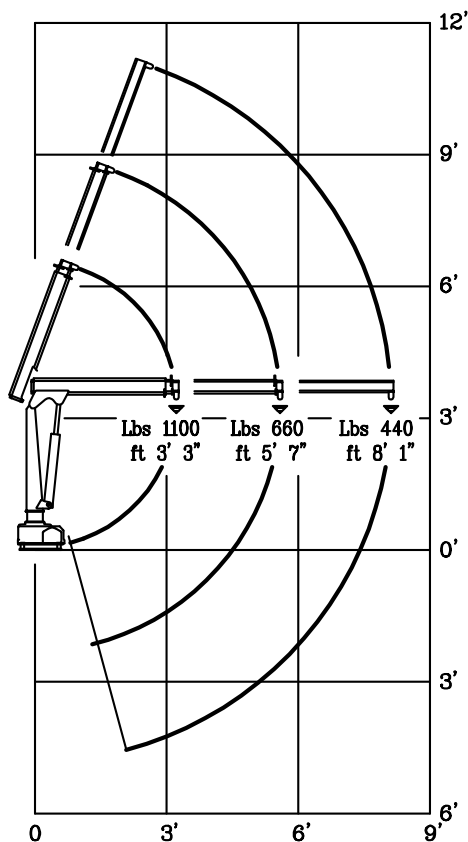




TECHNICAL SHEET **M50.2M PLH**



LOAD CHARTS



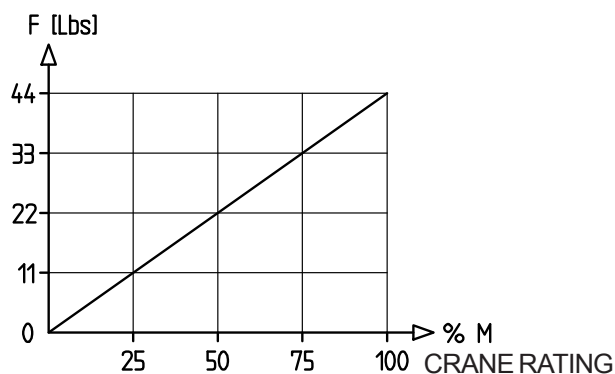
CENTRE OF GRAVITY

A	B	C	D	L. max
14"	3 5/32"	21 21/32"	15 3/4"	97 1/4"

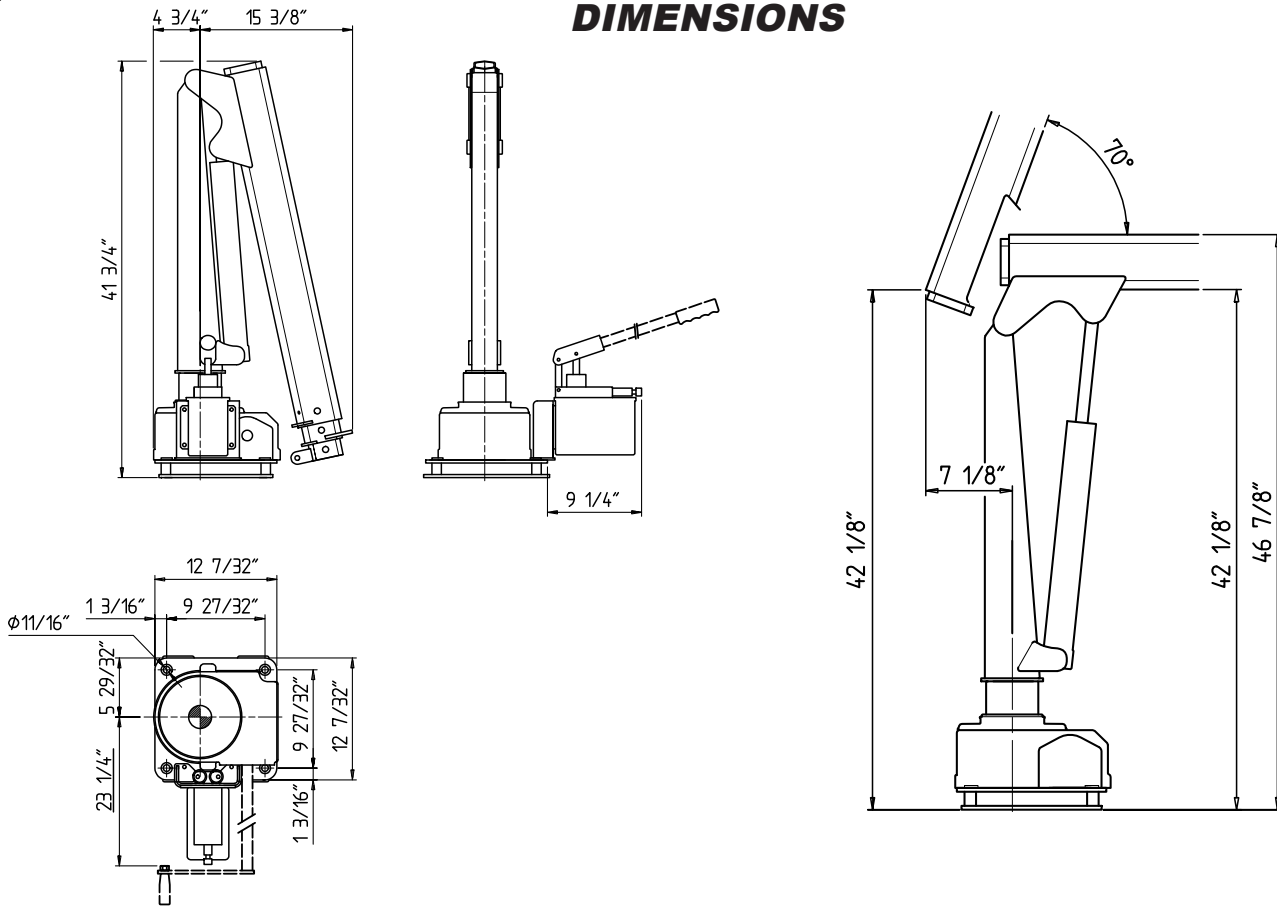
TECHNICAL DATA

CRANE RATING	M	Foot lbs	3670
EXTENSION NUMBER (MECHANICAL)	N°		2
MAX. HEIGHT FROM THE BASE		inch	134
MAX. ANGLE SLOPE		°	4°
MAX.WORKING PRESSURE		p.s.i.	2465
BASIC CRANE WEIGHT		lbs	163
CRANE WEIGHT WITH STABILIZER KIT		lbs	207
MAX. SLEWING ANGLE		°	330

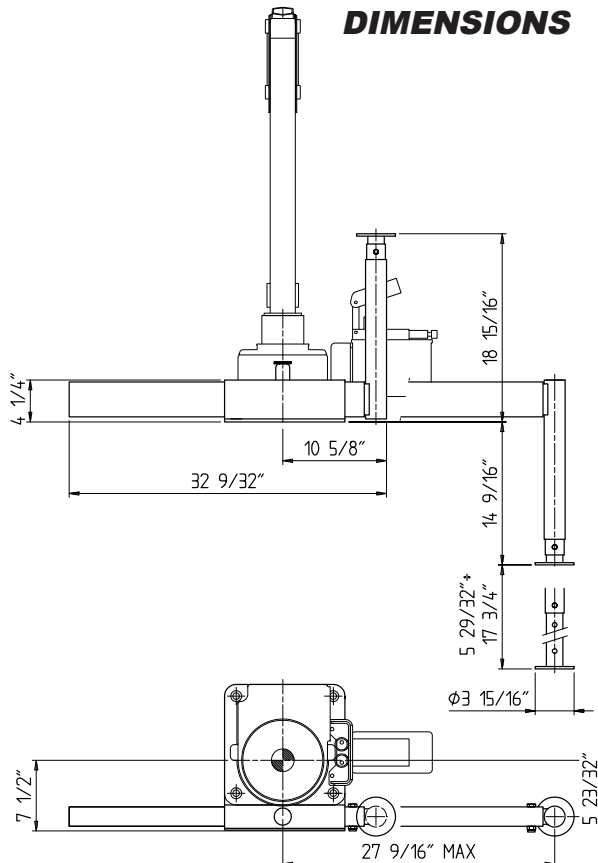
PUMP OPERATION FORCE



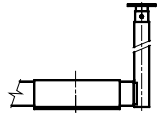
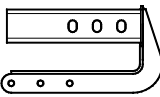
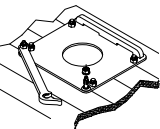
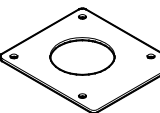
DIMENSIONS



STABILIZER KIT DIMENSIONS



OPTIONALS

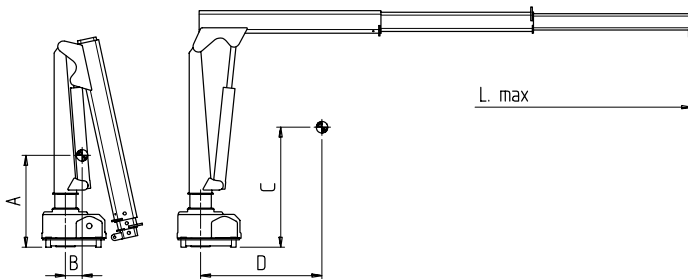
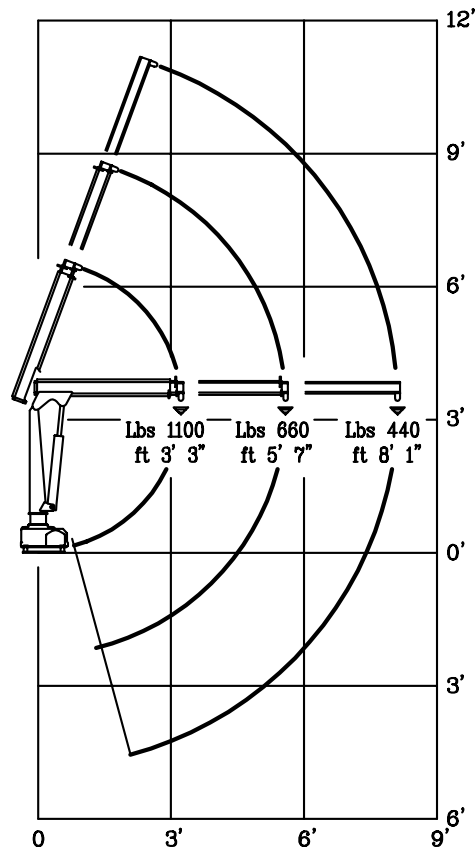
☐	PS	EXTENDABLE STABILIZER KIT		lbs 44
☐	AC	LOAD BACKING ATTACHMENT		lbs 3.8
☐	FR	QUICK FITTING KIT		lbs 22
☐	CP	BASE COUNTER FLANGE		lbs 13.2



TECHNICAL SHEET M50.2M ERH



LOAD CHARTS



CENTRE OF GRAVITY

A	B	C	D	L. max
14"	3 5/32"	20 3/4"	15"	97 1/4"

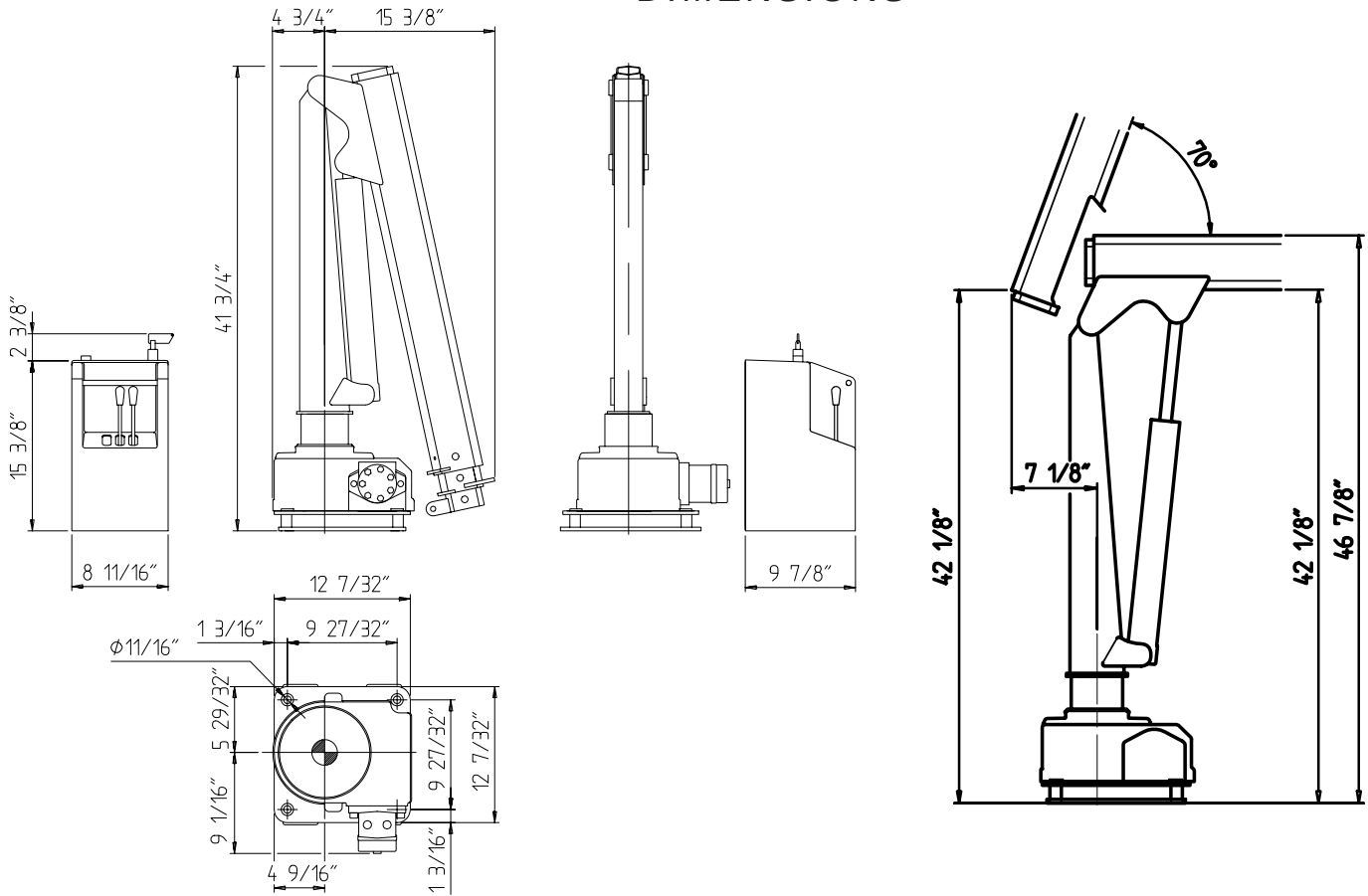
TECHNICAL DATA

CRANE RATING	M	Ft Lbs	3670
EXTENSION NUMBER (MECHANICAL)		N°	2
MAX. HEIGHT FROM THE BASE		inch	134"
MAX. ANGLE SLOPE		°	4°
MAX. WORKING PRESSURE		psi	2465
OIL FLOW		gal/min	0.8
BASIC CRANE WEIGHT		lbs	172
CRANE WEIGHT WITH STABILIZER KIT		lbs	216
VOLTAGE RATING		V	12
MAX. ELECTRIC MOTOR ABSORPTION		A	100
MAX. SLEWING ANGLE		°	330

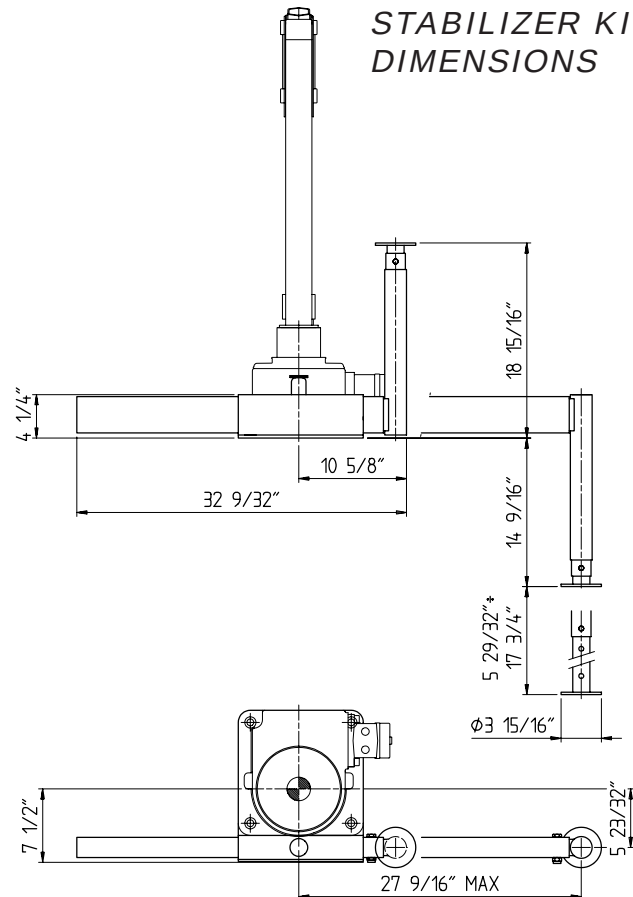
OPERATING TIMES

LIFTING	Sec	14
LOWERING	Sec	12
SLEWING 180°	Sec	25

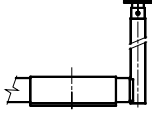
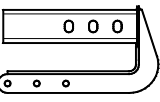
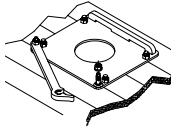
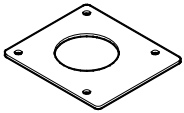
DIMENSIONS



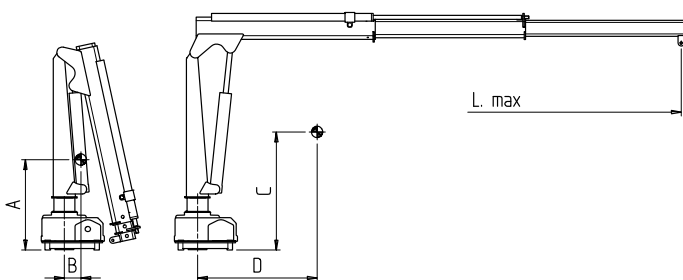
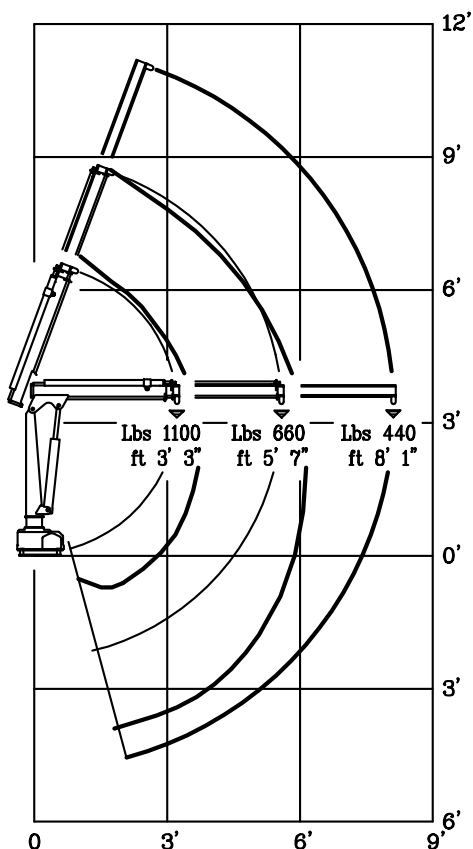
STABILIZER KIT DIMENSIONS



OPTIONALS

☐	PS	EXTENDABLE STABILIZER KIT		lbs 44
☐	AC	LOAD BACKING ATTACHEMENT		lbs 3.8
☐	FR	QUICK FITTING KIT		lbs 22
☐	CP	BASE COUNTER FLANGE		lbs 13.2

LOAD CHARTS



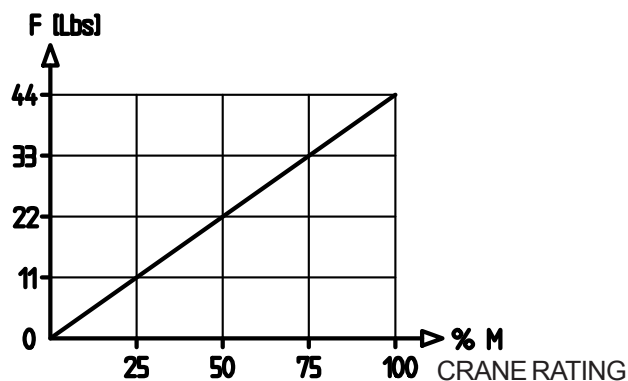
CENTRE OF GRAVITY

A	B	C	D	L. max
14 1/2"	3 1/2"	22 3/4"	16"	97 1/4"

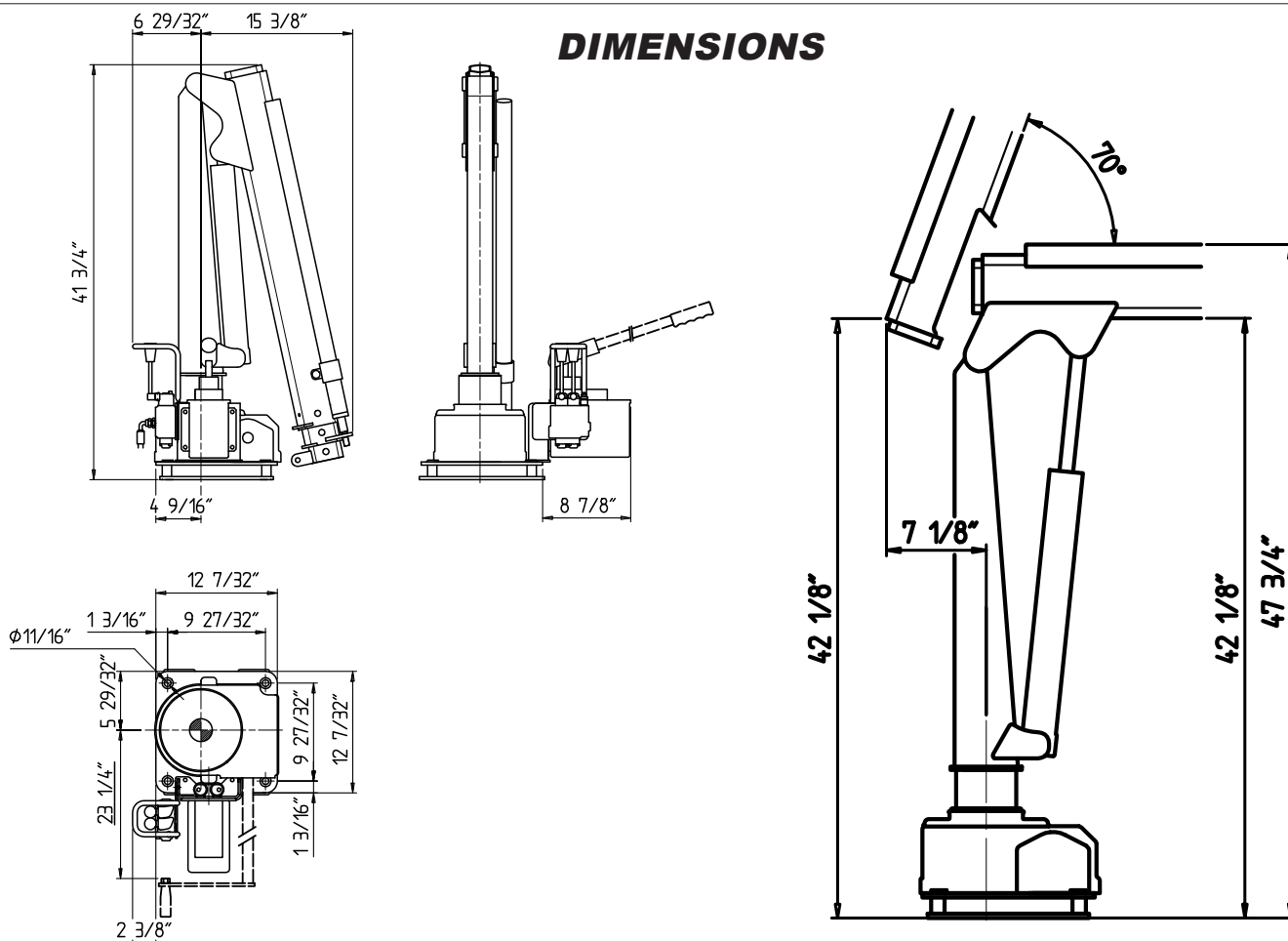
TECHNICAL DATA

CRANE RATING	M	Ft Lbs	3670
EXTENSION NUMBER (HYDRAULIC MECHANICAL)	N°		1H + 1M
MAX. HEIGHT FROM THE BASE		inch	134"
MAX. ANGLE SLOPE		°	4°
MAX. WORKING PRESSURE		psi	2465
BASIC CRANE WEIGHT		lbs	183
CRANE WEIGHT WITH STABILIZER KIT		lbs	227
ANGOLO DI ROTAZIONE MAX MAX. SLEWING ANGLE		°	330

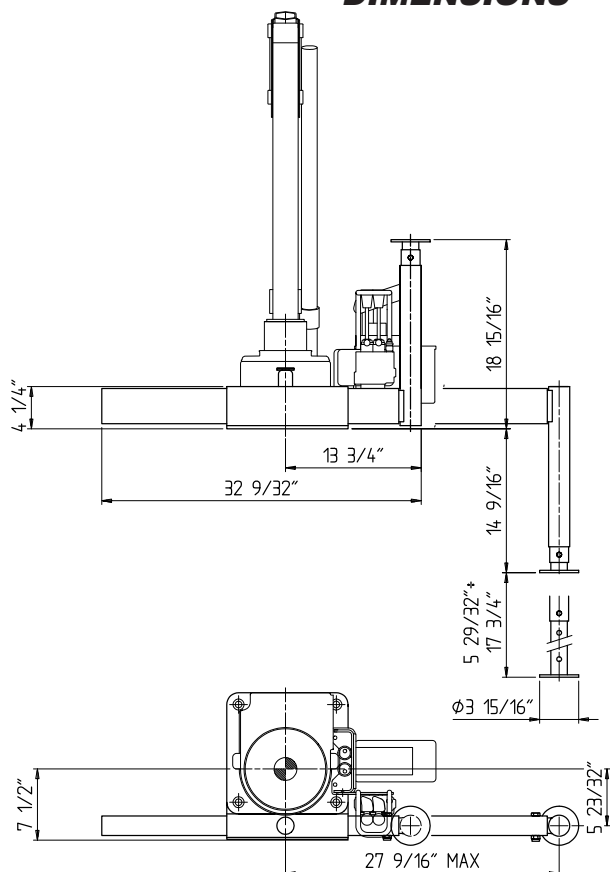
PUMP OPERATION FORCE



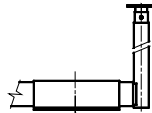
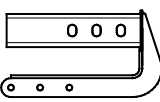
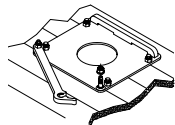
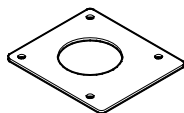
DIMENSIONS



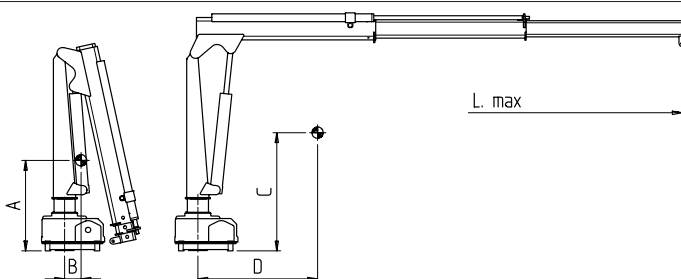
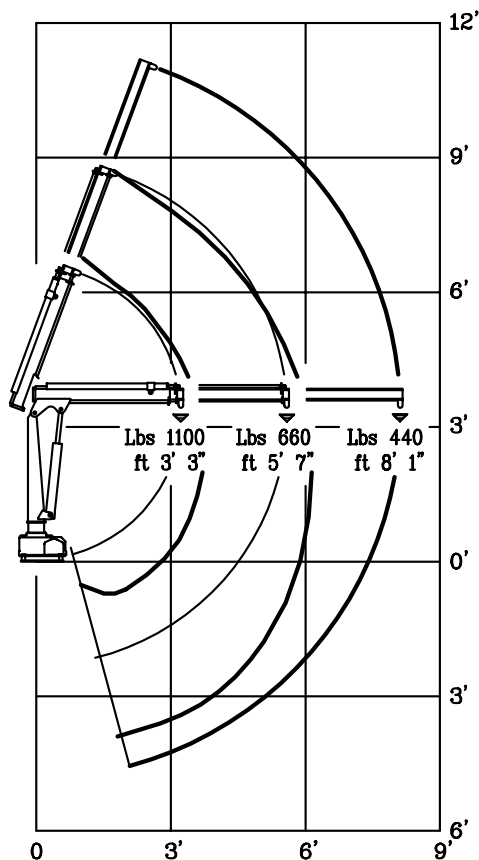
STABILIZER KIT DIMENSIONS



OPTIONALS

☐	PS	EXTENDABLE STABILIZER KIT		lbs 44
☐	AC	LOAD BACKING ATTACHEMENT		lbs 3.8
☐	FR	QUICK FITTING KIT		lbs 22
☐	CP	BASE COUNTER FLANGE		lbs 13.2

LOAD CHART



CENTRE OF GRAVITY

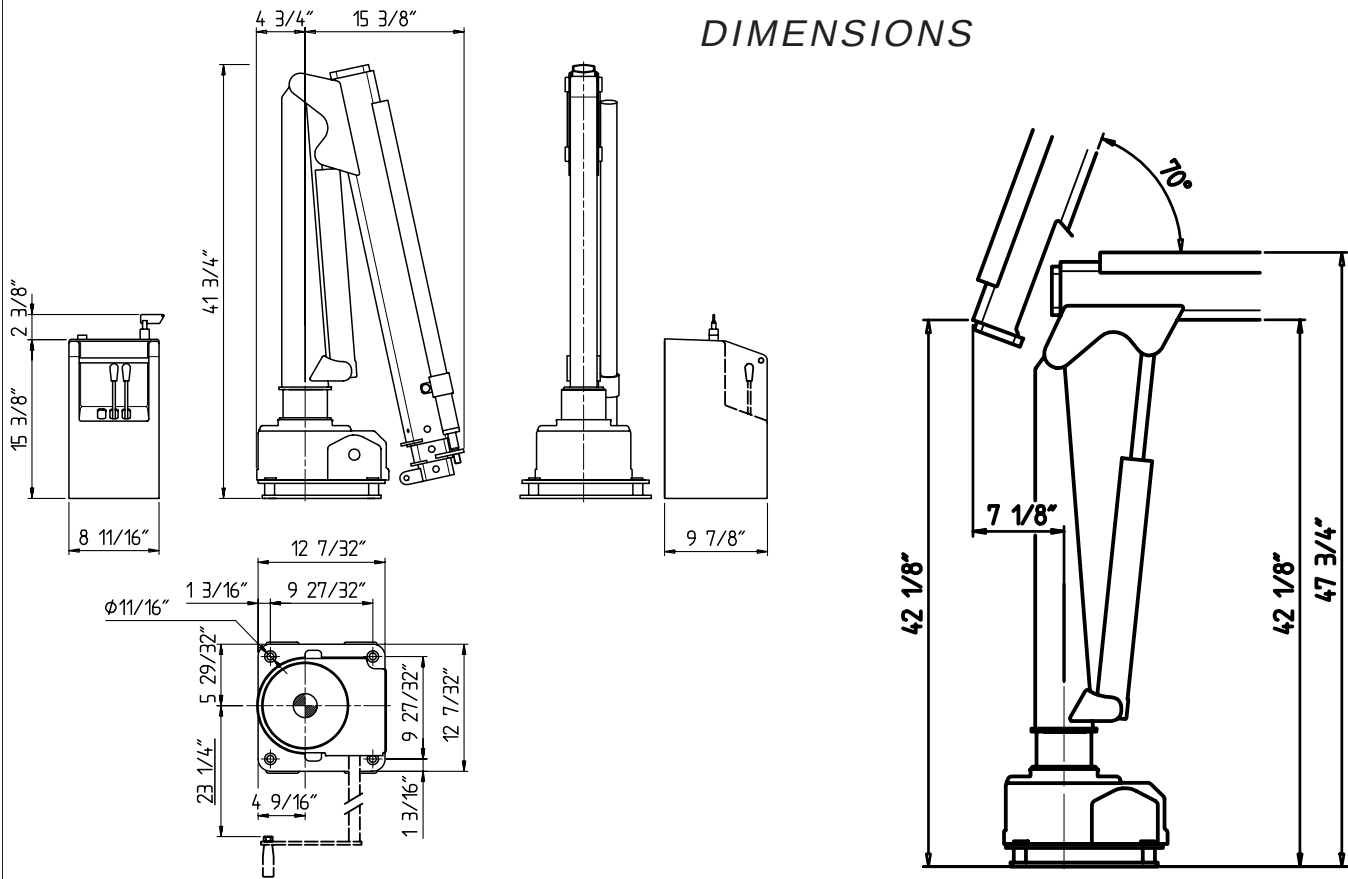
A	B	C	D	L. max
15"	3 1/2"	23 1/2"	16 1/4"	97 1/4"

TECHNICAL DATA

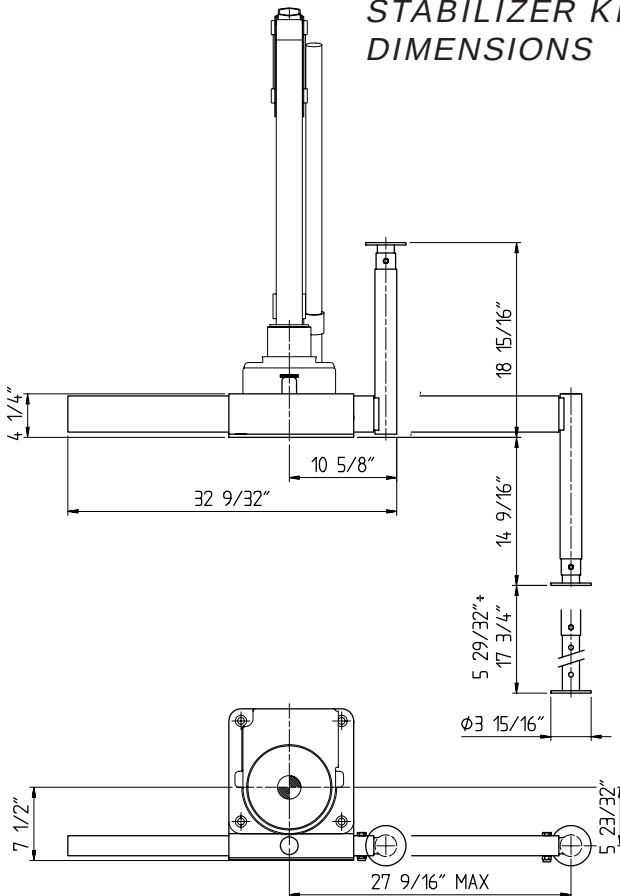
CRANE RATING	M	Ft lbs	3670
EXTENSION NUMBER (HYDRAULIC, MECHANICAL)	N°		1H + 1M
MAX HEIGHT FROM THE BASE		inch	134"
MAX. ANGLE SLOPE		°	4°
MAX. WORKING PRESSURE		psi	2465
OIL FLOW		gal/min	0.8
BASIC CRANE WEIGHT		lbs	176
CRANE WEIGHT WITH STABILIZER KIT		lbs	220
VOLTAGE RATING		V	12
MAX. ELECTRICAL MOTOR ABSORPTION		A	100
MAX. SLEWING ANGLE		°	330

OPERATING TIMES		
SOLLEVAMENTO LIFTING	Sec	14
DISCESA LOWERING	Sec	12
USCITA EXTENSION OUT	Sec	15
RIENTRO EXTENSION IN	Sec	12

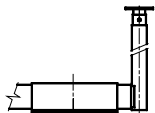
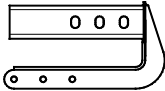
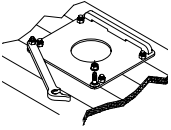
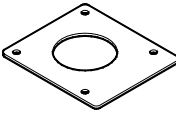
DIMENSIONS



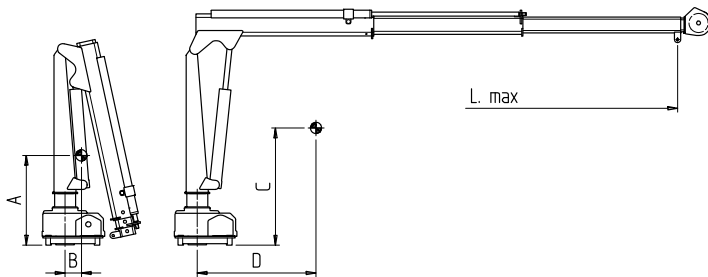
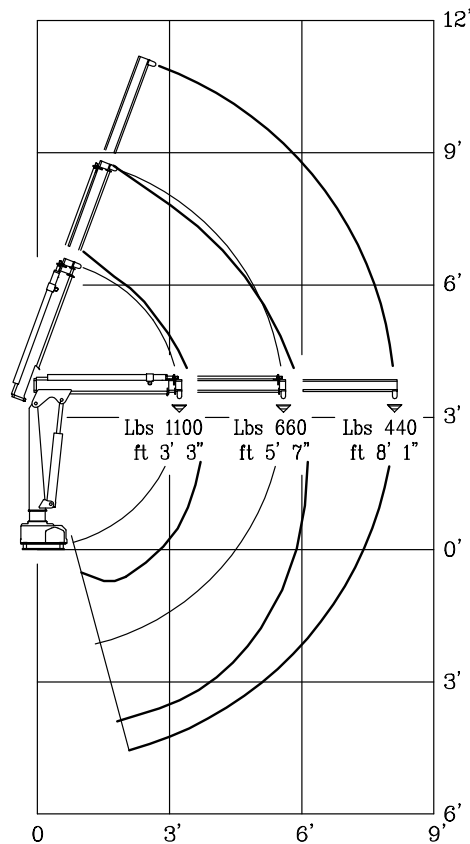
STABILIZER KIT DIMENSIONS



OPTIONALS

☐	PS	EXTENDABLE STABILIZER KIT		lbs 44
☐	AC	LOAD BACKING ATTACHEMENT		lbs 3.8
☐	FR	QUICK FITTING KIT		lbs 22
☐	CP	BASE COUNTER FLANGE		lbs 13.2

LOAD CHARTS



CENTRE OF GRAVITY

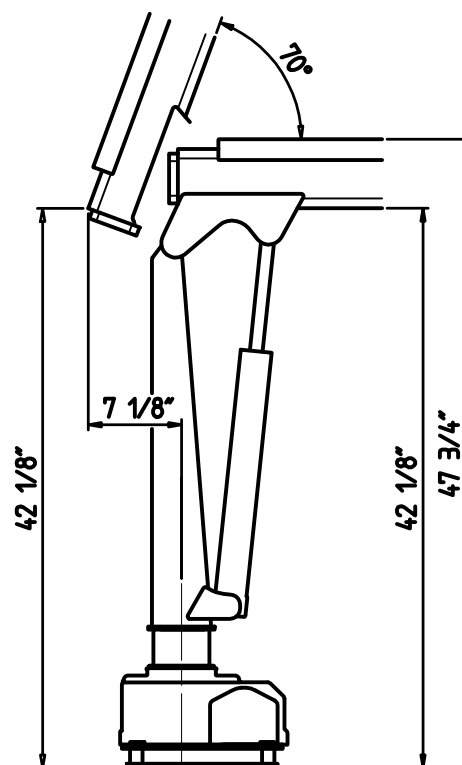
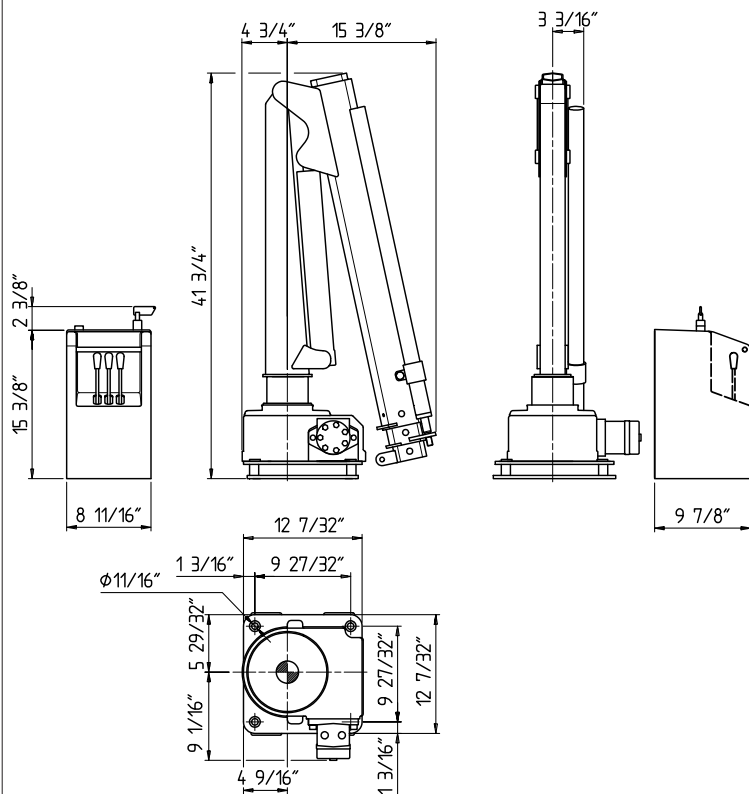
A	B	C	D	L. max
14 1/2"	3 1/2"	22 3/4"	15 3/4"	97 1/4"

TECHNICAL DATA

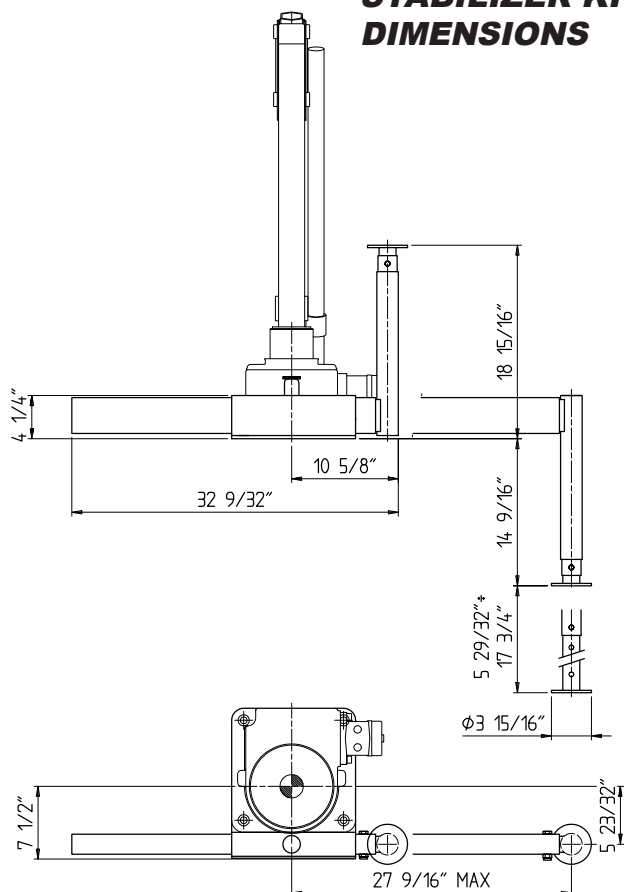
CRANE RATING	M	Foot lbs	3670
EXTENSION NUMBER (HYDRAULIC, MECHANICAL)	N°		1H + 1M
MAX HEIGHT FROM THE BASE	inch		134"
MAX. ANGLE SLOPE	°		4°
MAX. WORKING PRESSURE	p.s.i.		2465
BASIC CRANE WEIGHT	lbs		188
CRANE WEIGHT WITH STABILIZER KIT	lbs		230
VOLTAGE RATING	V		12
MAX. ELECTRICAL MOTOR ABSORPTION	A		100
MAX. SLEWING ANGLE	°		330

TEMPI DI FUNZIONAMENTO - OPERATING TIMES		
LIFTING	Sec	30
LOWERING	Sec	20
EXTENSION OUT	Sec	15
EXTENSION IN	Sec	12
SLEWING 180°	Sec	22

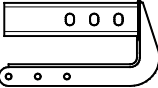
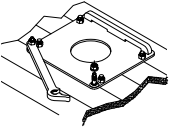
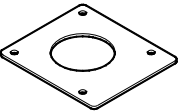
DIMENSIONS



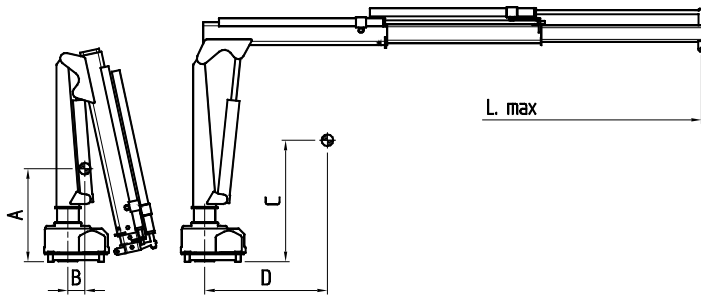
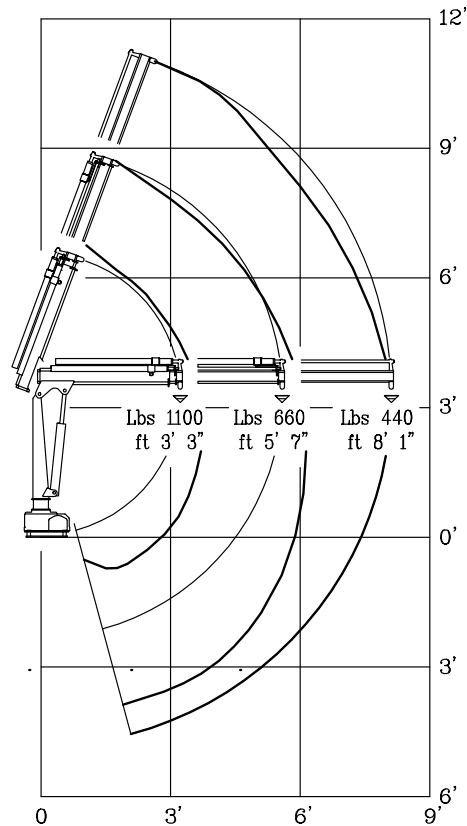
STABILIZER KIT DIMENSIONS



OPTIONALS

☐	PS	EXTENDABLE STABILIZER KIT		lbs 44
☐	AC	LOAD BACKING ATTACHEMENT		lbs 3.8
☐	FR	QUICK FITTING KIT		lbs 22
☐	CP	BASE COUNTER FLANGE		lbs 13.2

LOAD CHARTS



CENTRE OF GRAVITY

A	B	C	D	L. max
15"	4"	24 1/2"	19"	97 1/4"

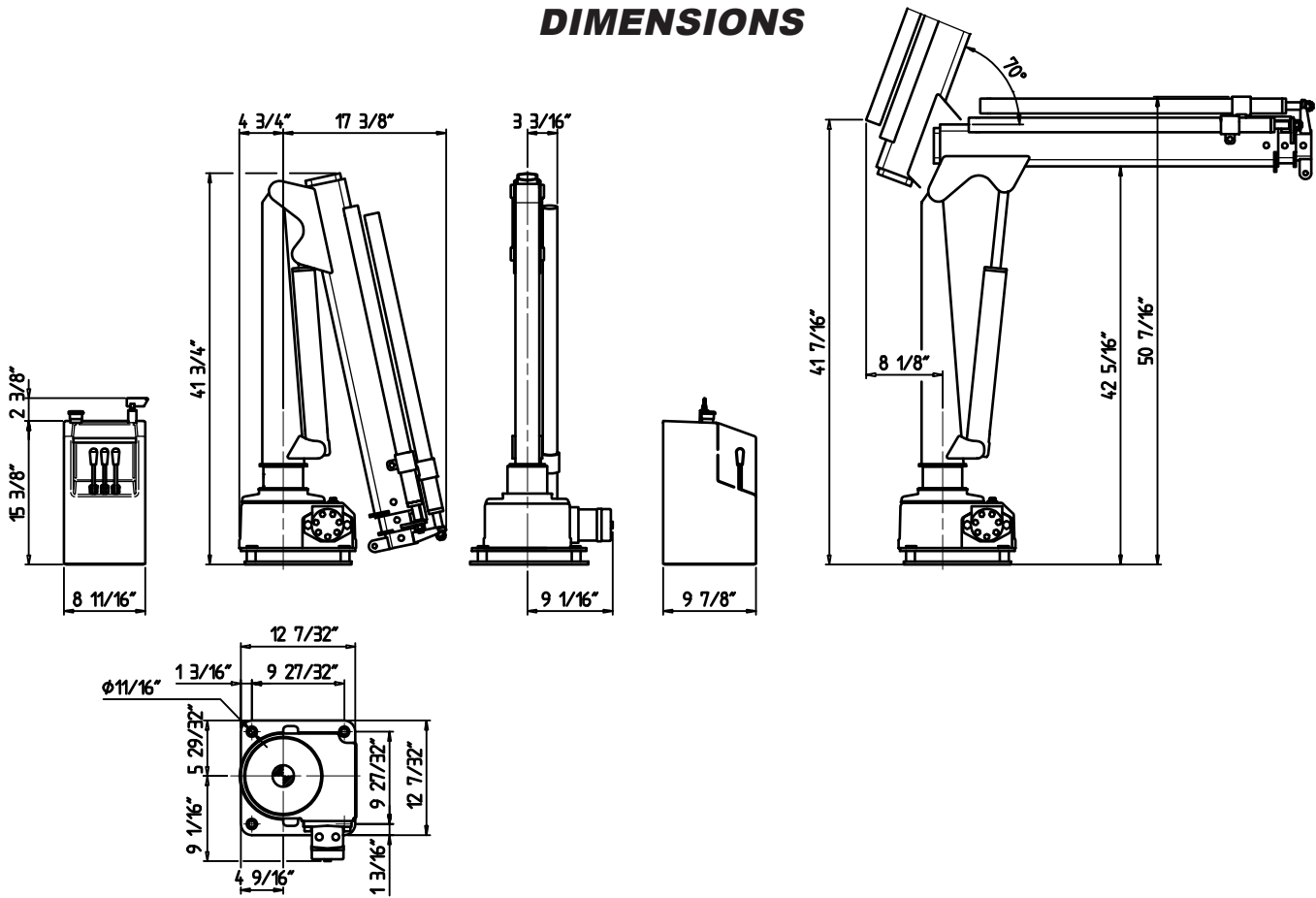
TECHNICAL DATA

CRANE RATING	M	Foot lbs	3670
EXTENSION NUMBER (HYDRAULIC, MECHANICAL)	N°		2H
MAX HEIGHT FROM THE BASE	inch		134"
MAX. ANGLE SLOPE	°		4°
MAX. WORKING PRESSURE	p.s.i.		2465
BASIC CRANE WEIGHT	lbs		200
CRANE WEIGHT WITH STABILIZER KIT	lbs		240
VOLTAGE RATING	V		12
MAX. ELECTRICAL MOTOR ABSORPTION	A		100
MAX. SLEWING ANGLE	°		330

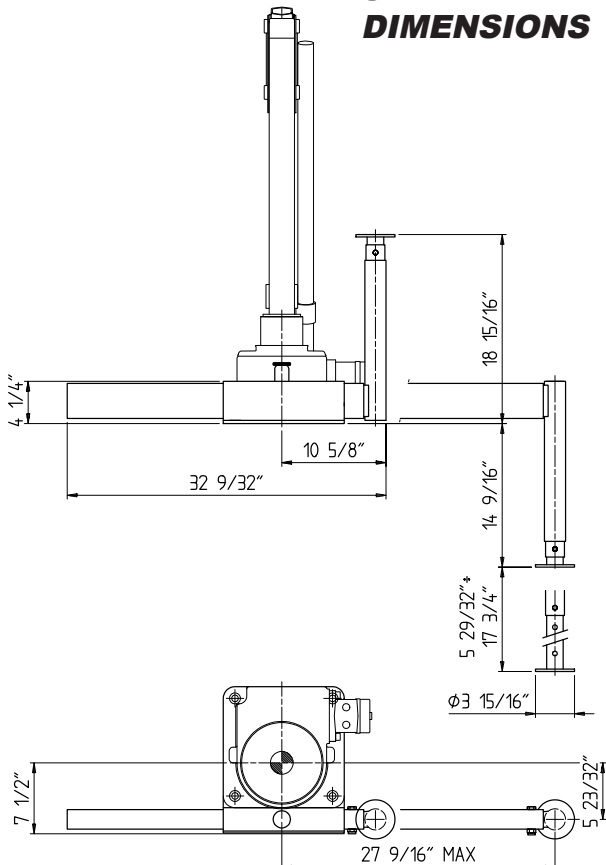
OPERATING TIMES		
LIFTING	Sec	30
LOWERING	Sec	20
EXTENSION OUT	Sec	15
EXTENSION IN	Sec	12
SLEWING 180°	Sec	22



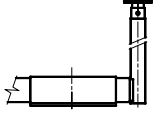
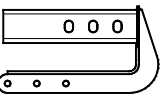
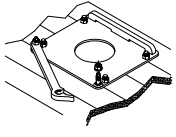
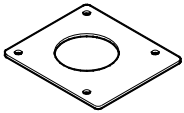
DIMENSIONS



STABILIZER KIT DIMENSIONS



OPTIONALS

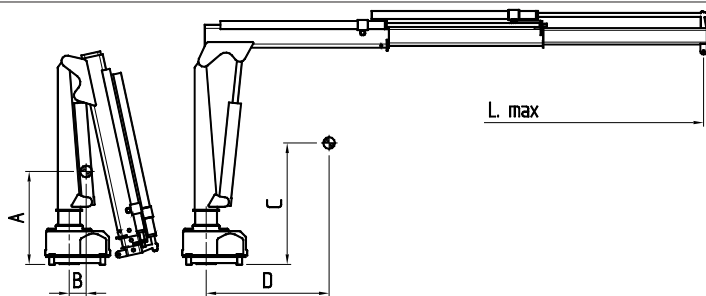
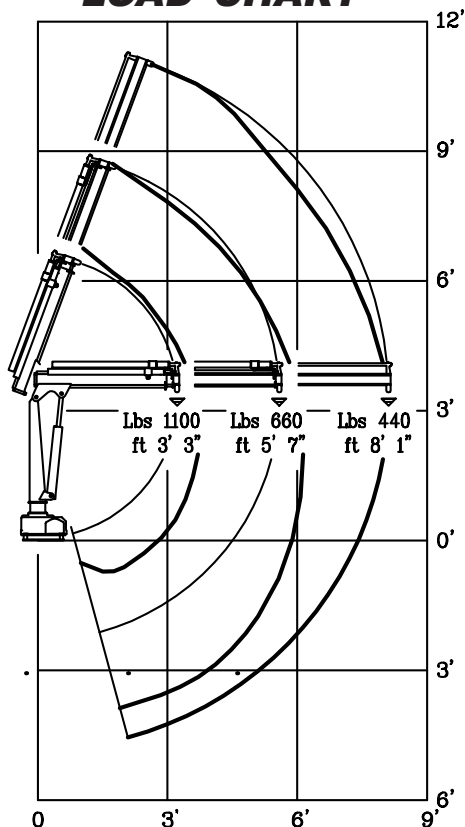
☐	PS	EXTENDABLE STABILIZER KIT		lbs 44
☐	AC	LOAD BACKING ATTACHEMENT		lbs 3.8
☐	FR	QUICK FITTING KIT		lbs 22
☐	CP	BASE COUNTER FLANGE		lbs 13.2



TECHNICAL SHEET M50.2H-HY



LOAD CHART



CENTRE OF GRAVITY

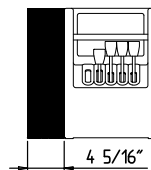
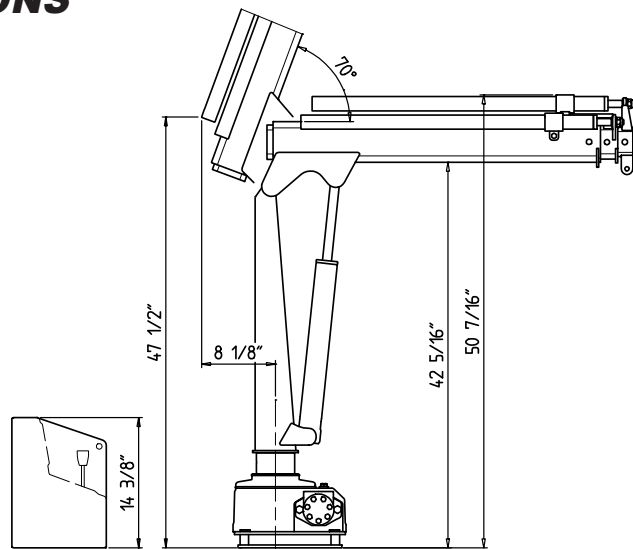
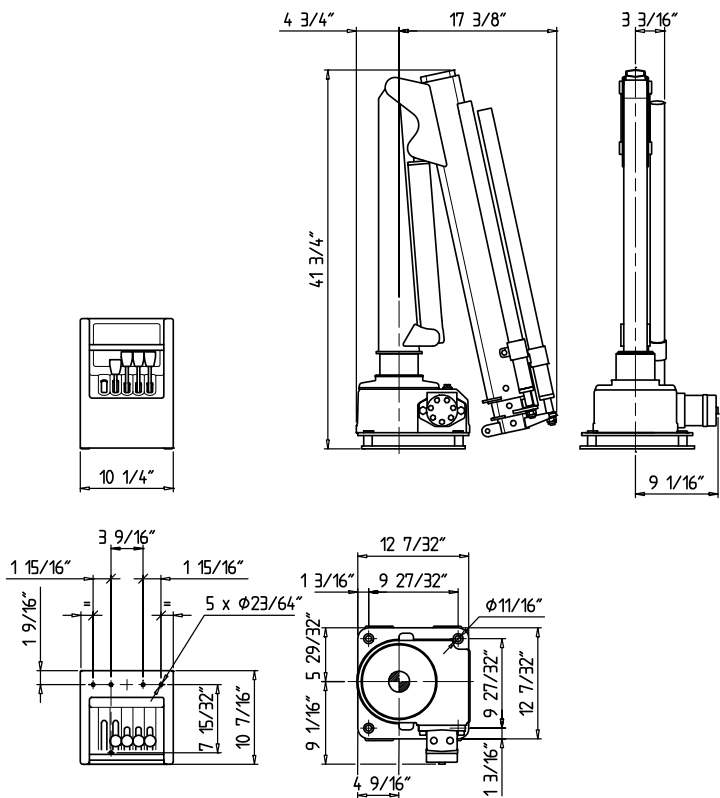
A	B	C	D	L. max
15"	4"	24 1/2"	19"	97 1/4"

TECHNICAL DATA

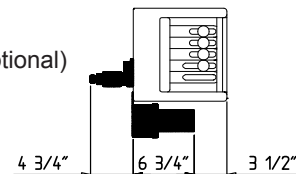
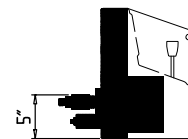
CRANE RATING	M	Foot lbs	3670
EXTENSION NUMBER (HYDRAULIC)		N°	2H
MAX HEIGHT FROM THE BASE		inch	134"
MAX. ANGLE SLOPE		°	4°
MAX. WORKING PRESSURE		p.s.i.	2610
SUGGESTED OIL FLOW		g.p.m.	0.8
BASIC CRANE WEIGHT		lbs	200
CRANE WEIGHT WITH STABILIZER KIT		lbs	230
MAX. SLEWING ANGLE		°	330

OPERATING TIMES		
LIFTING	Sec	14
LOWERING	Sec	12
EXTENSION OUT	Sec	23
EXTENSION IN	Sec	15
SLEWING 180°	Sec	25

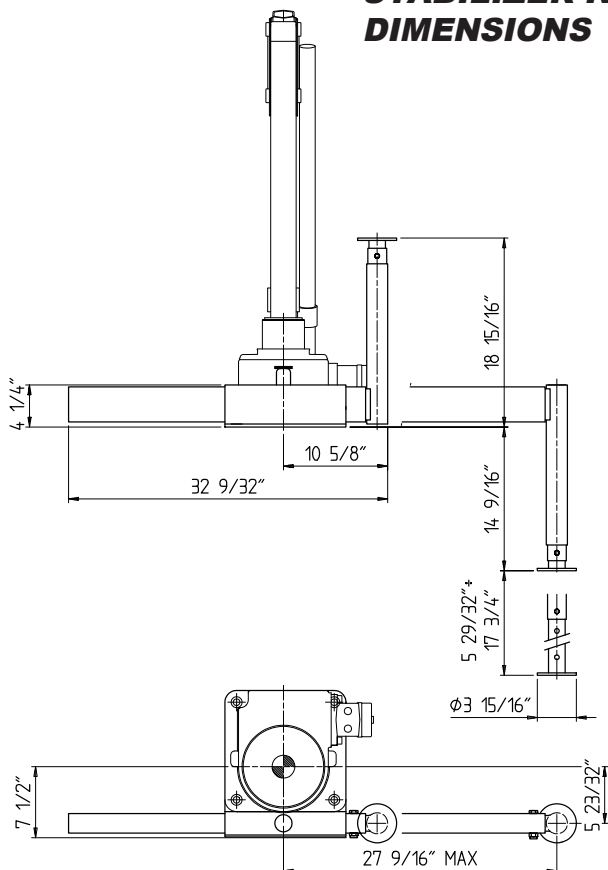
DIMENSIONS



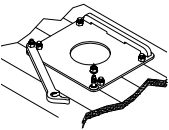
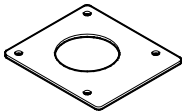
Control station with remote control (optional)



STABILIZER KIT DIMENSIONS



OPTIONALS

☐	PS	EXTENDABLE STABILIZER KIT		lbs 44
☐	AC	LOAD BACKING ATTACHEMENT		lbs 3.8
☐	FR	QUICK FITTING KIT		lbs 22
☐	CP	BASE COUNTER FLANGE		lbs 13.2



