



# SCHEDA TECNICA TECHNICAL SHEET



## II 380

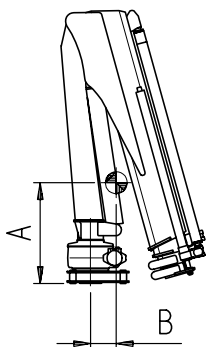
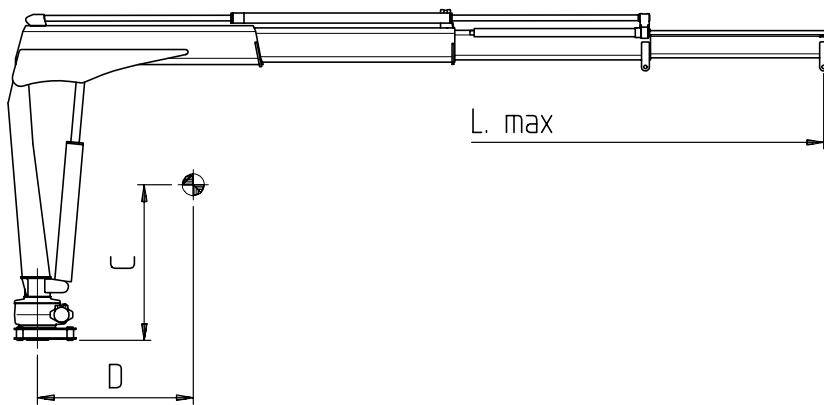
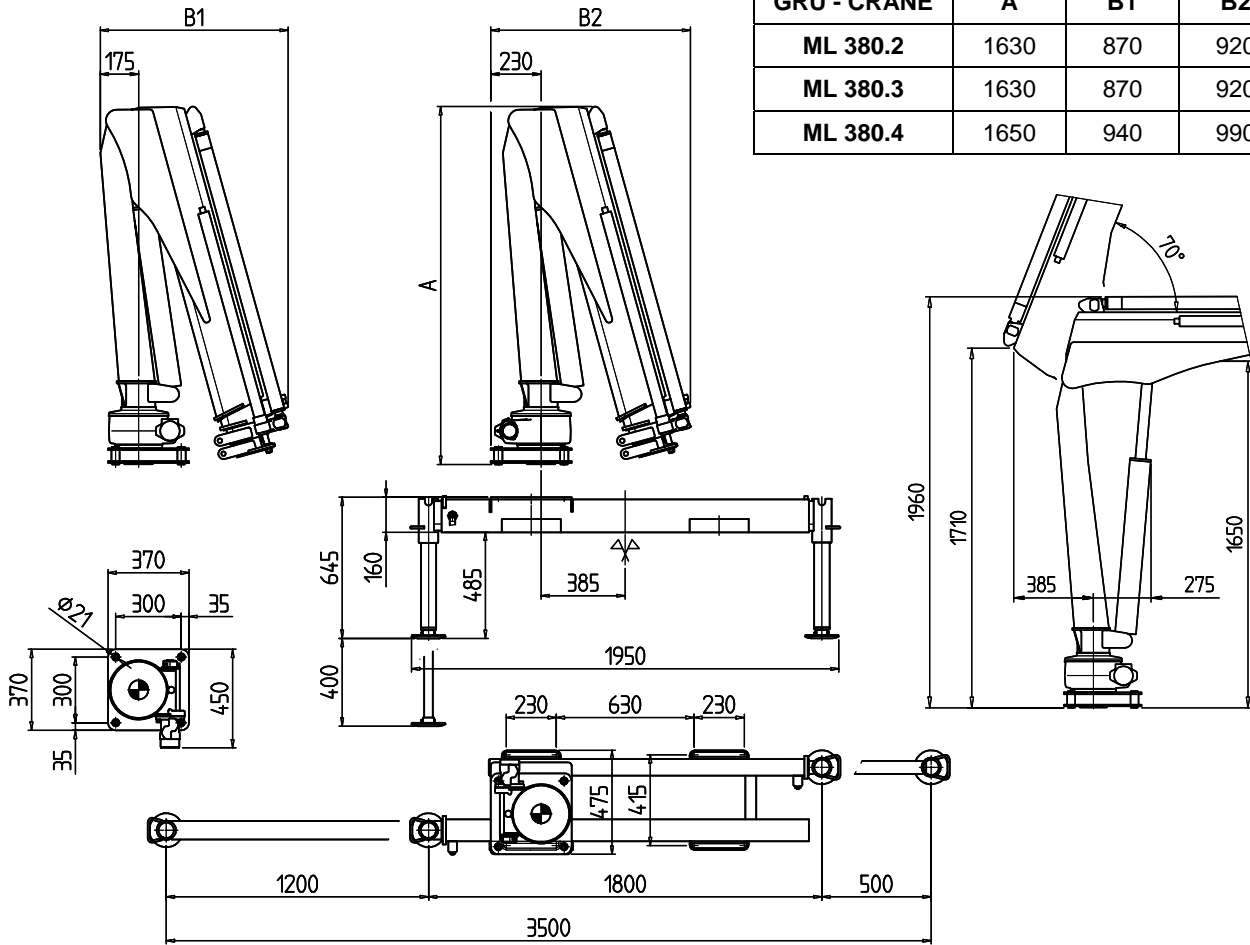
Cod.: MP.0.170 I-GB  
Rev.: 0



**Next Hydraulics®**  
RAISE YOUR EXPECTATIONS



DIMENSIONI - DIMENSIONS			
GRU - CRANE	A	B1	B2
ML 380.2	1630	870	920
ML 380.3	1630	870	920
ML 380.4	1650	940	990



GRU - CRANE	A	B	C	D	L max
ML 380.2	680	160	1080	700	3650
ML 380.3	680	130	1170	1000	4720
ML 380.4	680	220	1230	1350	5790

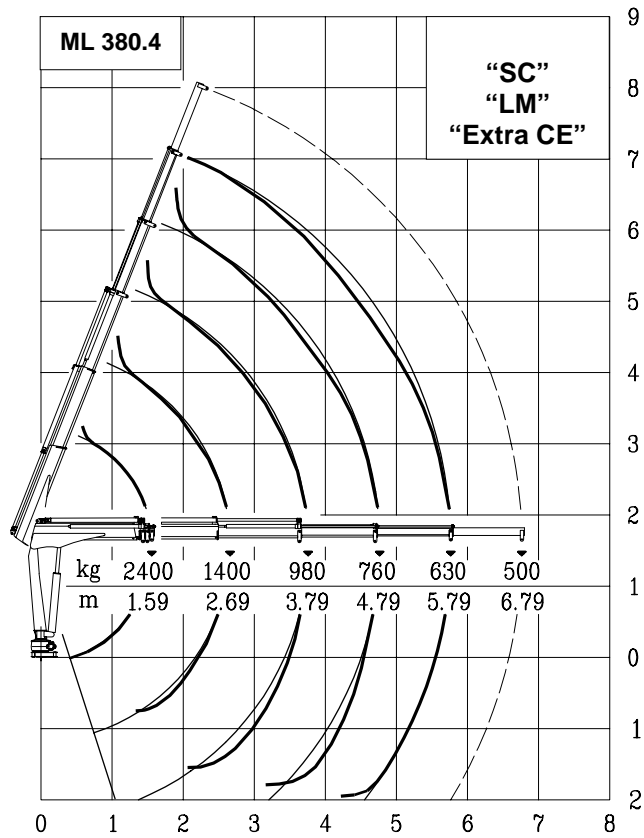
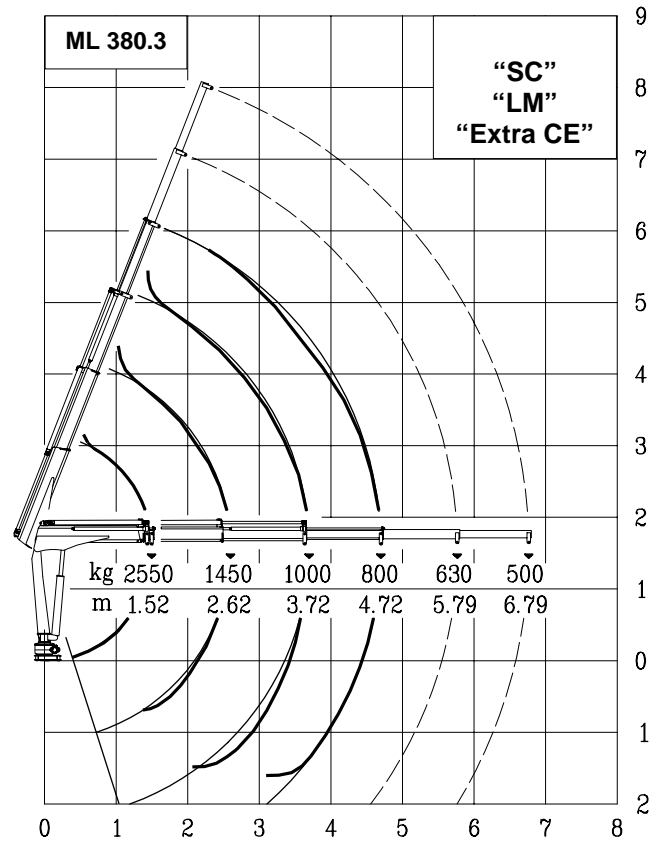
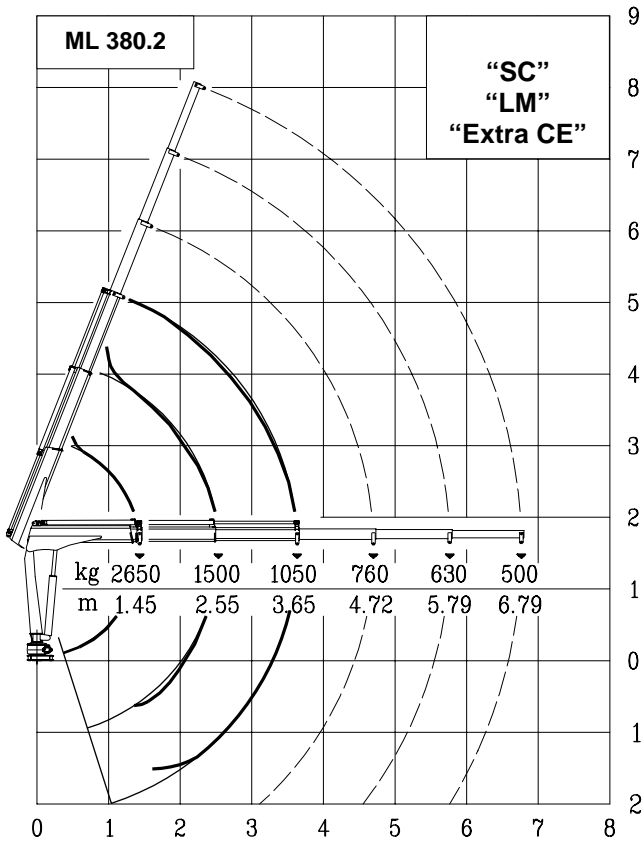
DATI TECNICI - TECHNICAL DATA	U.M.	VERSIONE - VERSION		
		ML 380.2	ML 380.3	ML 380.4
CAPACITA' DI SOLLEVAMENTO CRANE RATING	kNm	37		
N° SFILATE STANDARD (IDRAULICHE) STANDARD EXTENSIONS Nr (HYDRAULICS)	N°	2H	3H	4H
SBRACCIO STANDARD STANDARD OUTREACH	m	3.65	4.72	5.79
ANGOLO DI ROTAZIONE SLEWING ANGLE	°	360°		
INCLINAZIONE MASSIMA MAXIMUM ANGLE SLOPE	°	5°		
COPPIA DI ROTAZIONE SLEWING TORQUE	kNm	4.8		
ALTEZZA SOLLEVAMENTO MAX. DALLA BASE MAX. LIFTING HEIGHT FROM CRANE BASE	m	5.00	6.00	7.00
PORTATA CONSIGLIATA SUGGESTED OIL FLOW	l/min	12÷15		
PRESSIONE MAX. DI ESERCIZIO MAX. WORKING PRESSURE	bar	220		
PESO GRU BASE VERS. "H" BASIC CRANE WEIGHT VERS. "E"	kg	310 330	345 365	375 395
PESO BASAMENTO CON STABILIZZATORI ESTENDIBILI BASE WEIGHT WITH EXTENDABLE STABILIZERS	kg	158÷160		
PESO TRAVERSA 2 STABILIZZATORI ESTENDIBILI BEAM WEIGHT WITH 2 EXTENDABLE STABILIZERS	kg	69÷83		
ASSORBIMENTO MOTORE GRU ELETTRIDR. 12V MOTOR ABSORPTION FOR ELECTROHYDR. CRANE 12V	A min/max	80/260	80/260	80/260
ASSORBIMENTO MOTORE GRU ELETTRIDR. 24V MOTOR ABSORPTION FOR ELECTROHYDR. CRANE 24V	A min/max	50/160	50/160	50/160

SPECIFICHE ARGANO - WINCH SPECIFICATIONS	U.M.	
ARGANO TIRO DIRETTO MAX. (3°STRATO) MAX. WINCH SINGLE LINE CAPACITY (3 <sup>rd</sup> LAYER)	kg	990 ("CE" ) 1000 (EXTRA "CE")
DIAMETRO FUNE ROPE DIAMETER	mm	8
LUNGHEZZA FUNE ROPE LENGTH	m	30
PESO KIT ARGANO WINCH KIT WEIGHT	kg	75

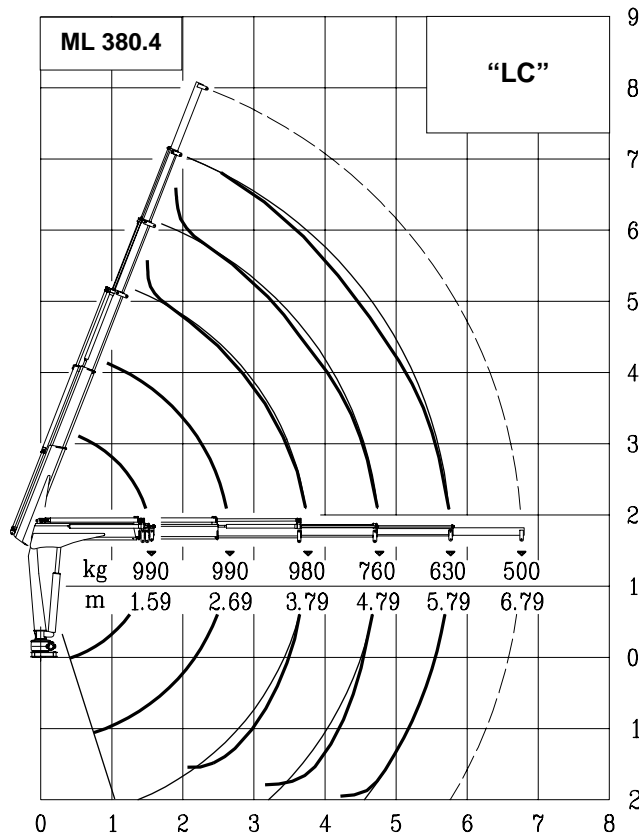
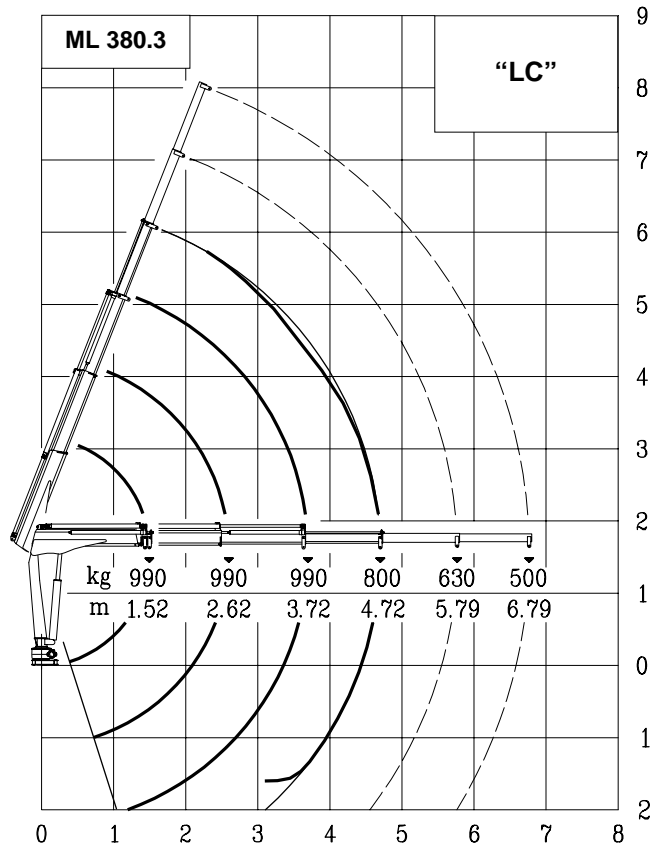
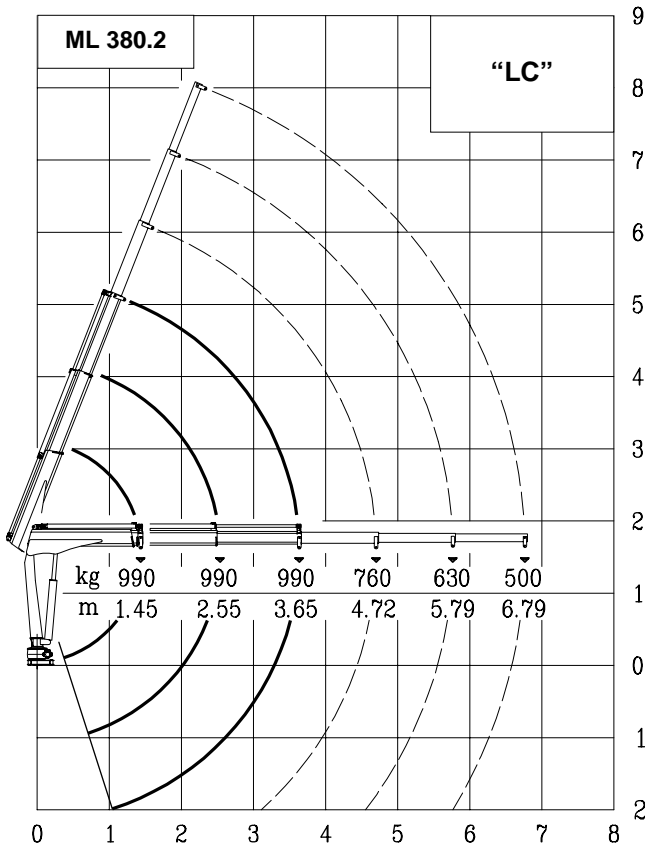
VERSIONE - VERSION	DESCRIZIONE	DESCRIPTION
"E" 12V	ELETTROIDRAULICA	ELECTROHYDRAULIC
"E" 24V	ELETTROIDRAULICA	ELECTROHYDRAULIC
"H"	IDRAULICA	HYDRAULIC

TEMPI DI FUNZIONAMENTO				OPERATING TIMES						
VERS.	ROTAZIONE SLEWING (rpm)	SOLLEVAMENTO LIFTING (sec)		DISCESA LOWERING (sec)	USCITA EXTENSION OUT (sec)			RIENTRO EXTENSION IN (sec)		
		p min	p max		380.2	380.3	380.4	380.2	380.3	380.4
"E" 12/24V	1.5	27	40	18	24	32	39	14	19	23
"H" (PTO)	1.6	23		18	24	32	39	14	19	23

p min: pressione min. di esercizio – min. working pressure  
p max: pressione max. di esercizio – max. working pressure



Nelle versioni “SC” e “LM”, le prolunghe meccaniche non sono controllate dal limitatore  
In the “SC” and “LM” versions, the mechanical extensions are not controlled by the load limiter



Classe sollev. HC1 – HD4/B2  
Lifting class