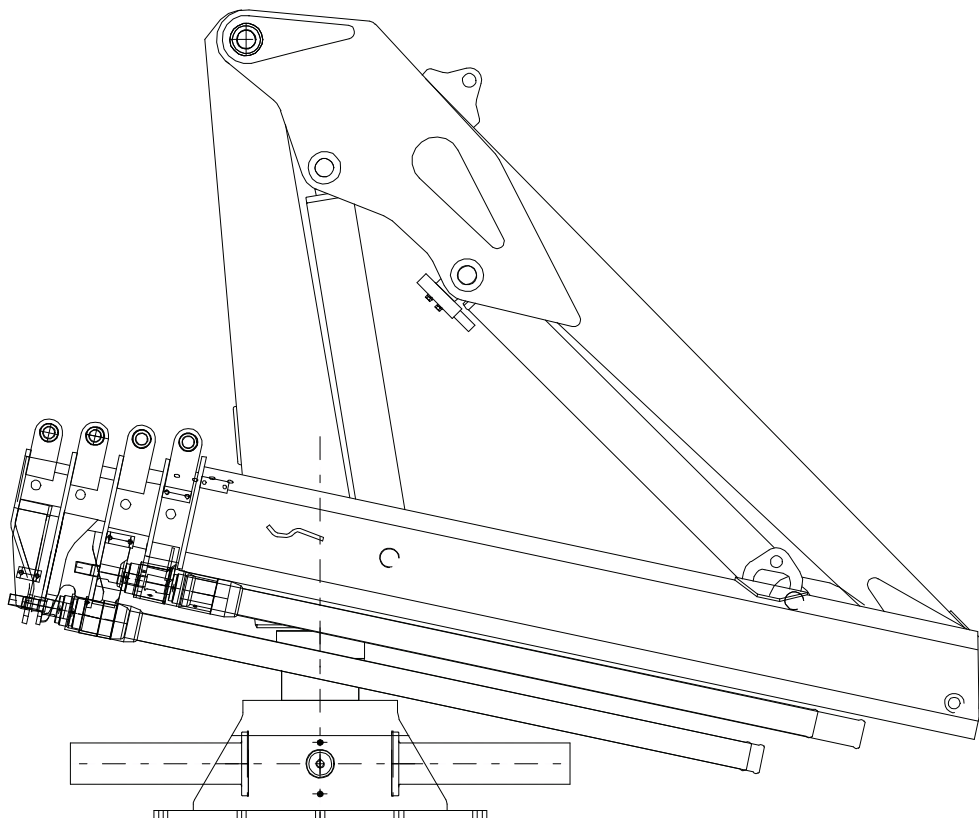


**804 MF-805 MF 1S**

**804 MF-805 MF 2S**

**804 MF-805 MF 3S**

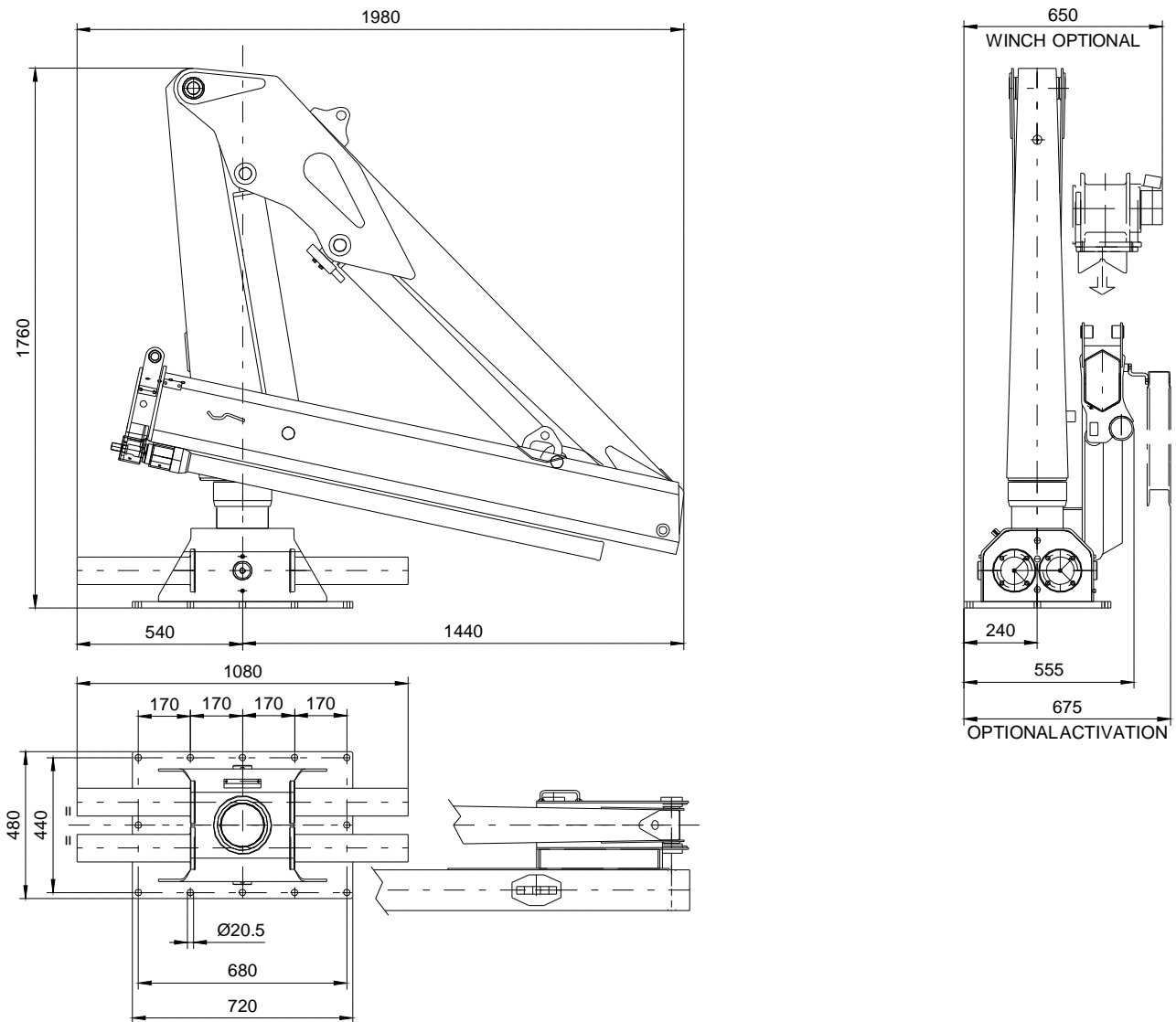
**804 MF-805 MF 4S**



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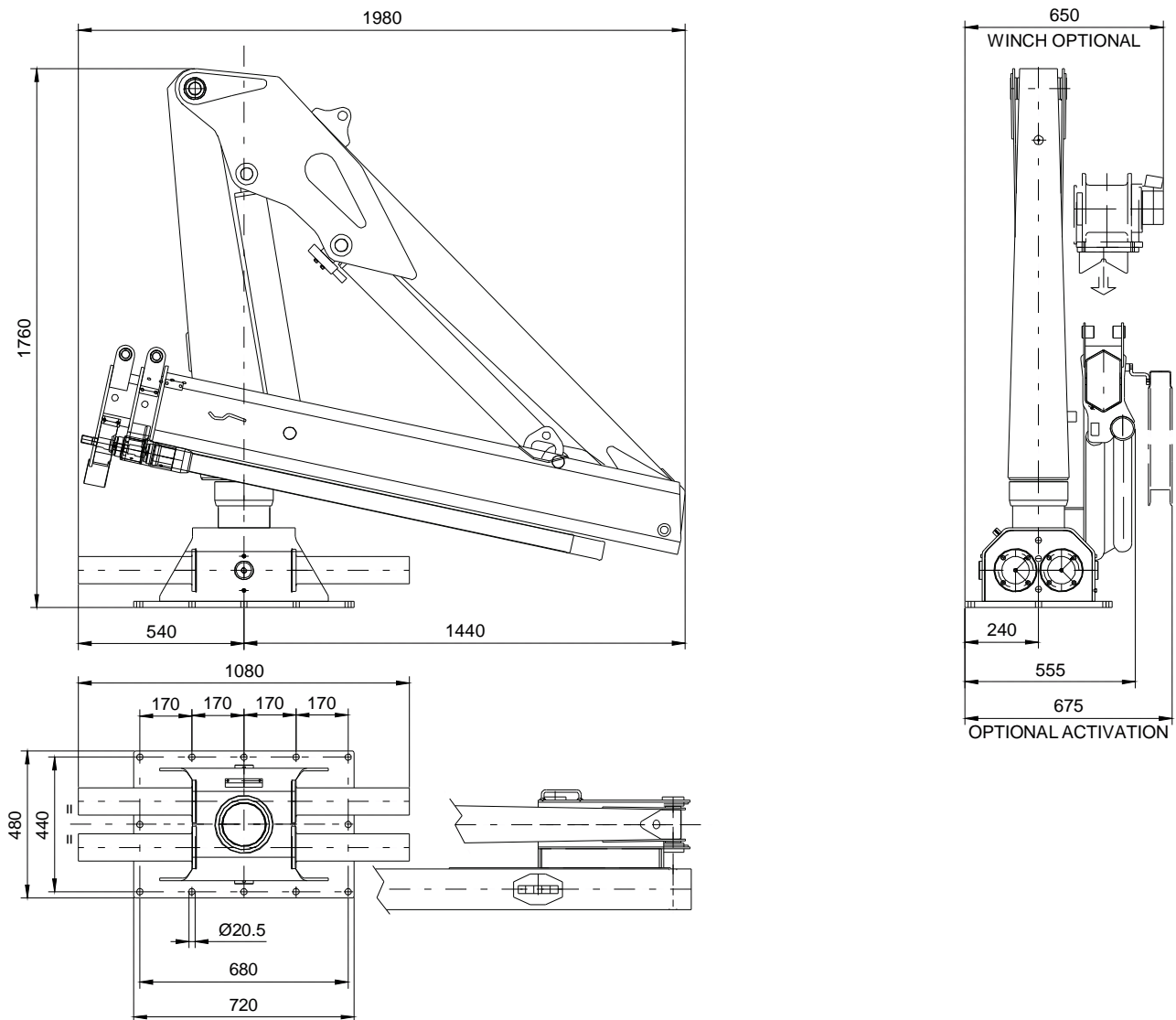
**DIMENSIONI D'INGOMBRO OVERALL DIMENSIONS**  
**COTES D'ENCOMBREMENT AUSSENMASSE**  
**DIMENSIONES MAXIMAS**

**804 MF-805 MF 1S**



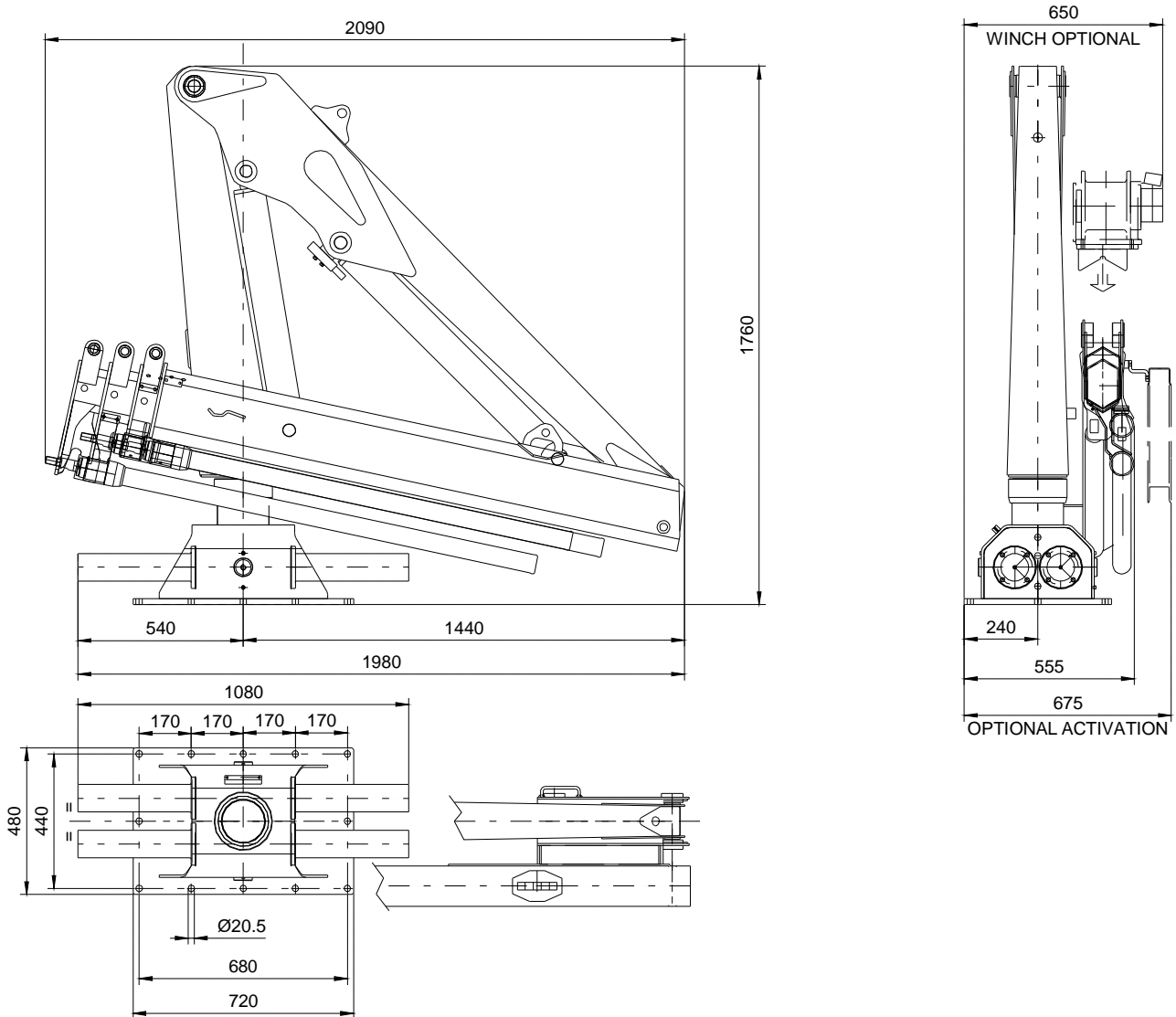
**DIMENSIONI D'INGOMBRO OVERALL DIMENSIONS**  
**COTES D'ENCOMBREMENT AUSSENMASSE**  
**DIMENSIONES MAXIMAS**

**804 MF-805 MF 2S**



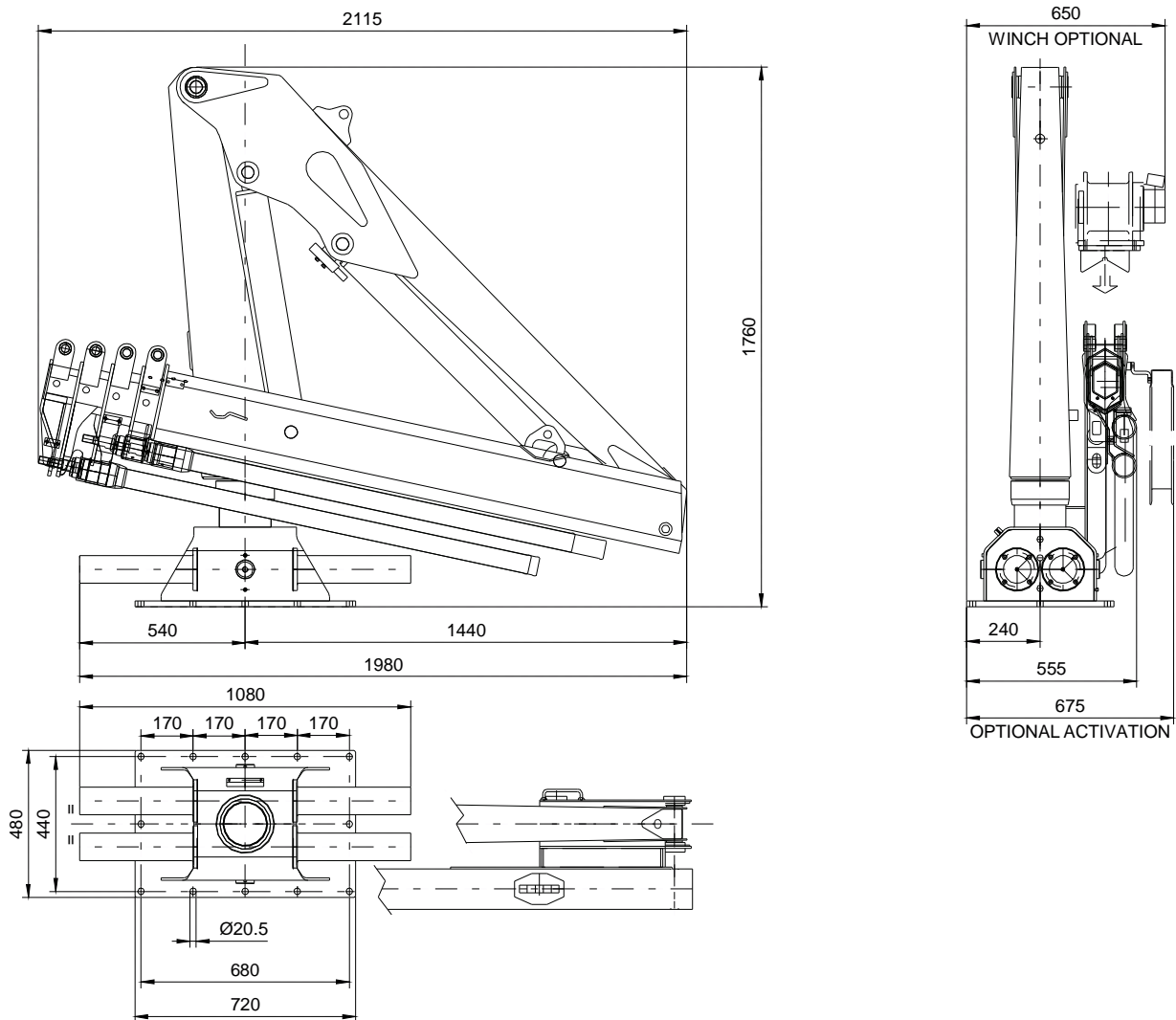
**DIMENSIONI D'INGOMBRO OVERALL DIMENSIONS**  
**COTES D'ENCOMBREMENT AUSSENMASSE**  
**DIMENSIONES MAXIMAS**

**804 MF-805 MF 3S**



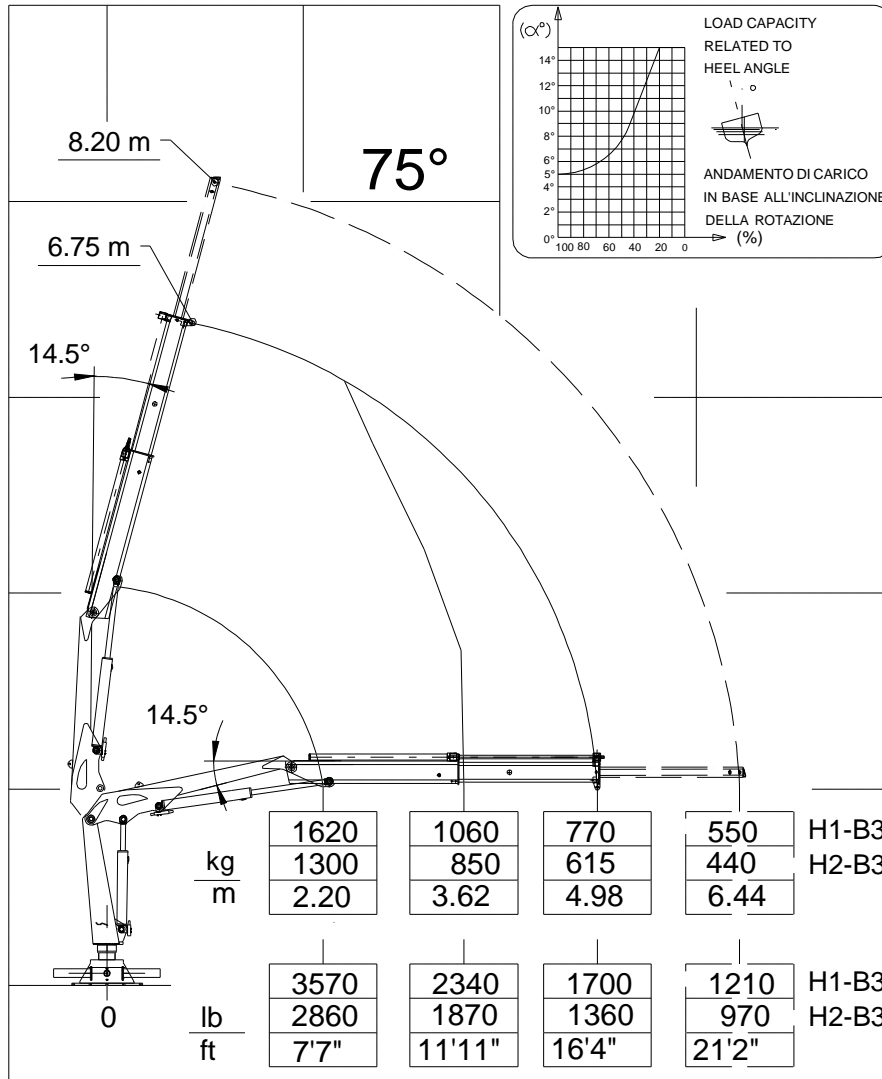
**DIMENSIONI D'INGOMBRO OVERALL DIMENSIONS**  
**COTES D'ENCOMBREMENT AUSSENMASSE**  
**DIMENSIONES MAXIMAS**

**804 MF-805 MF 4S**

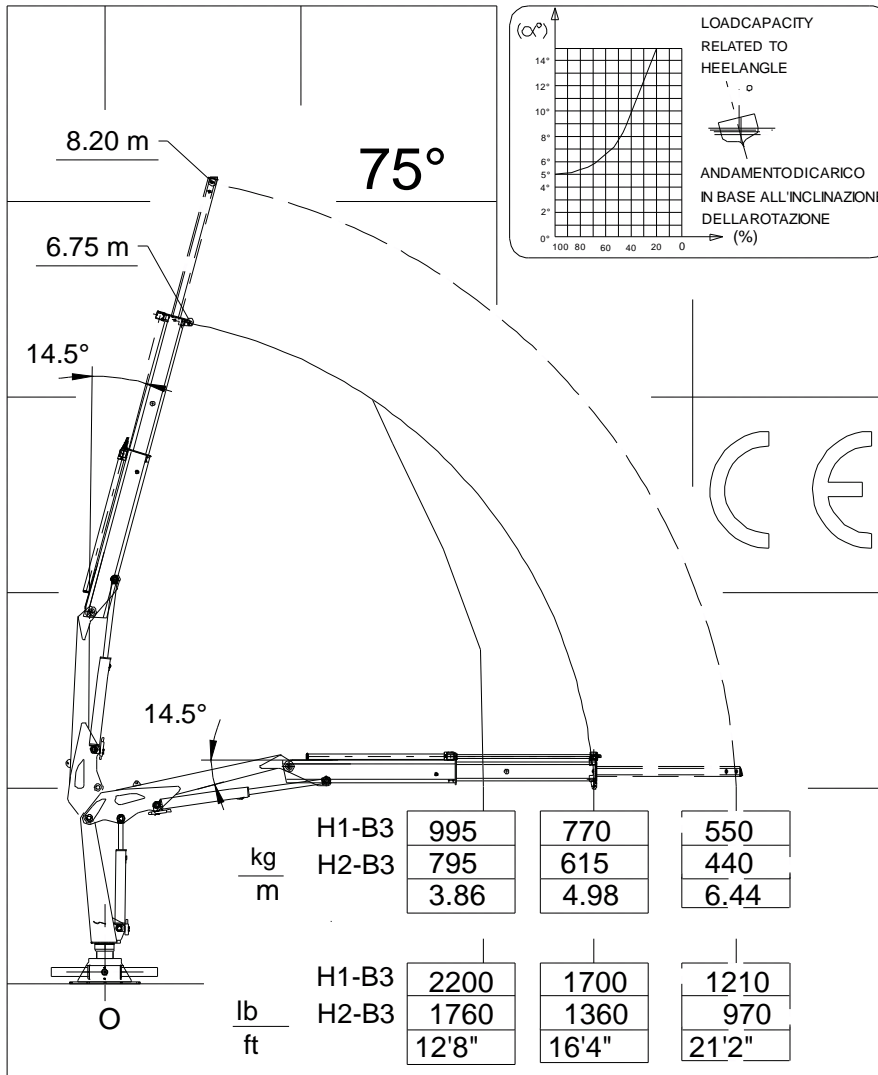


**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**804 MF 1S**

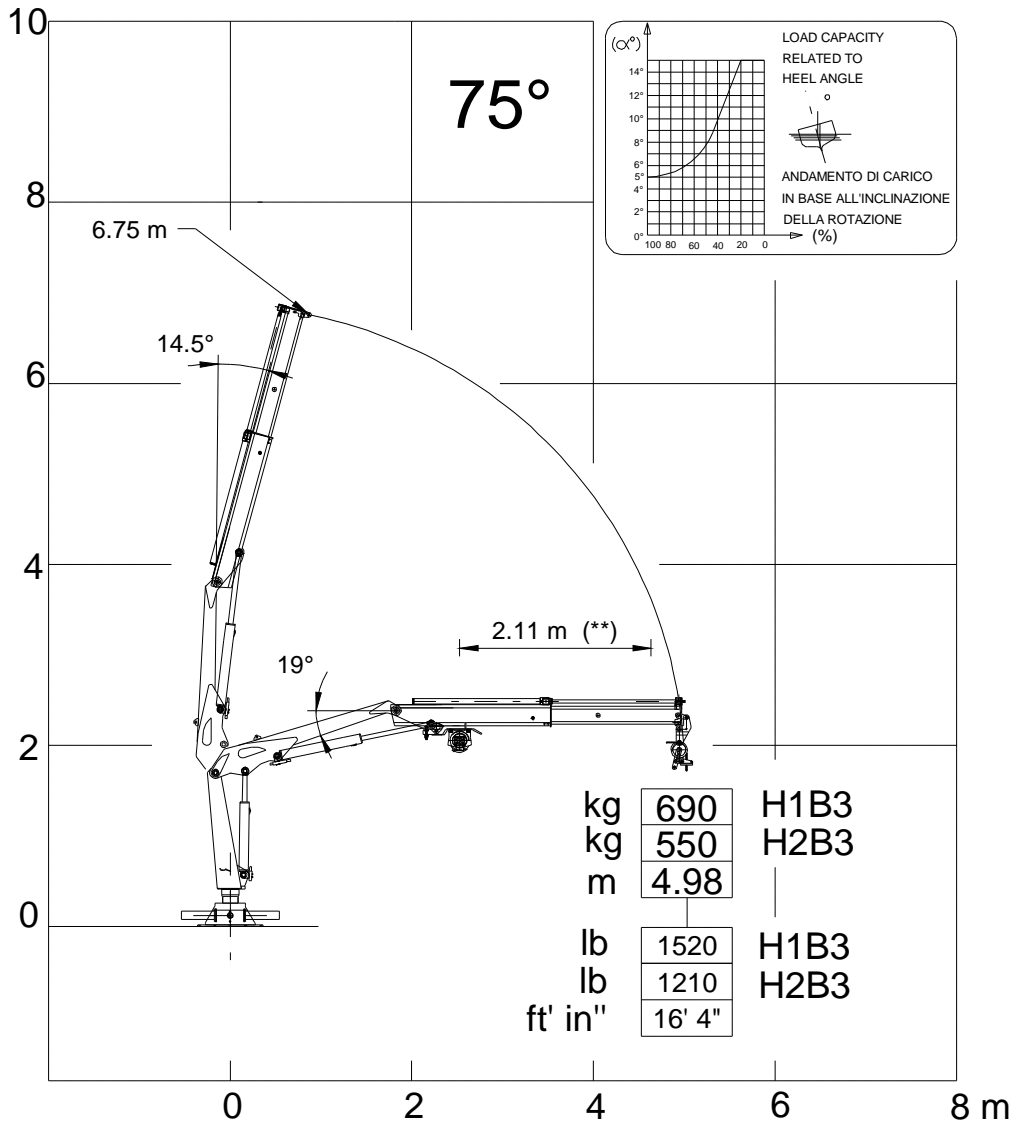


**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**  
**804 MF 1S CE**



**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**804 MF 1S**



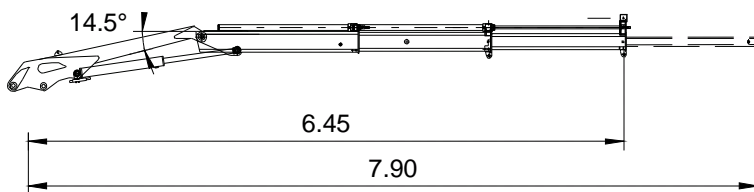
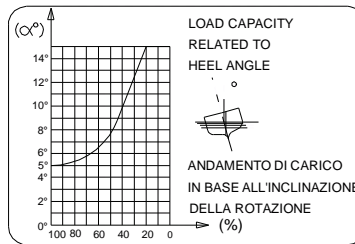
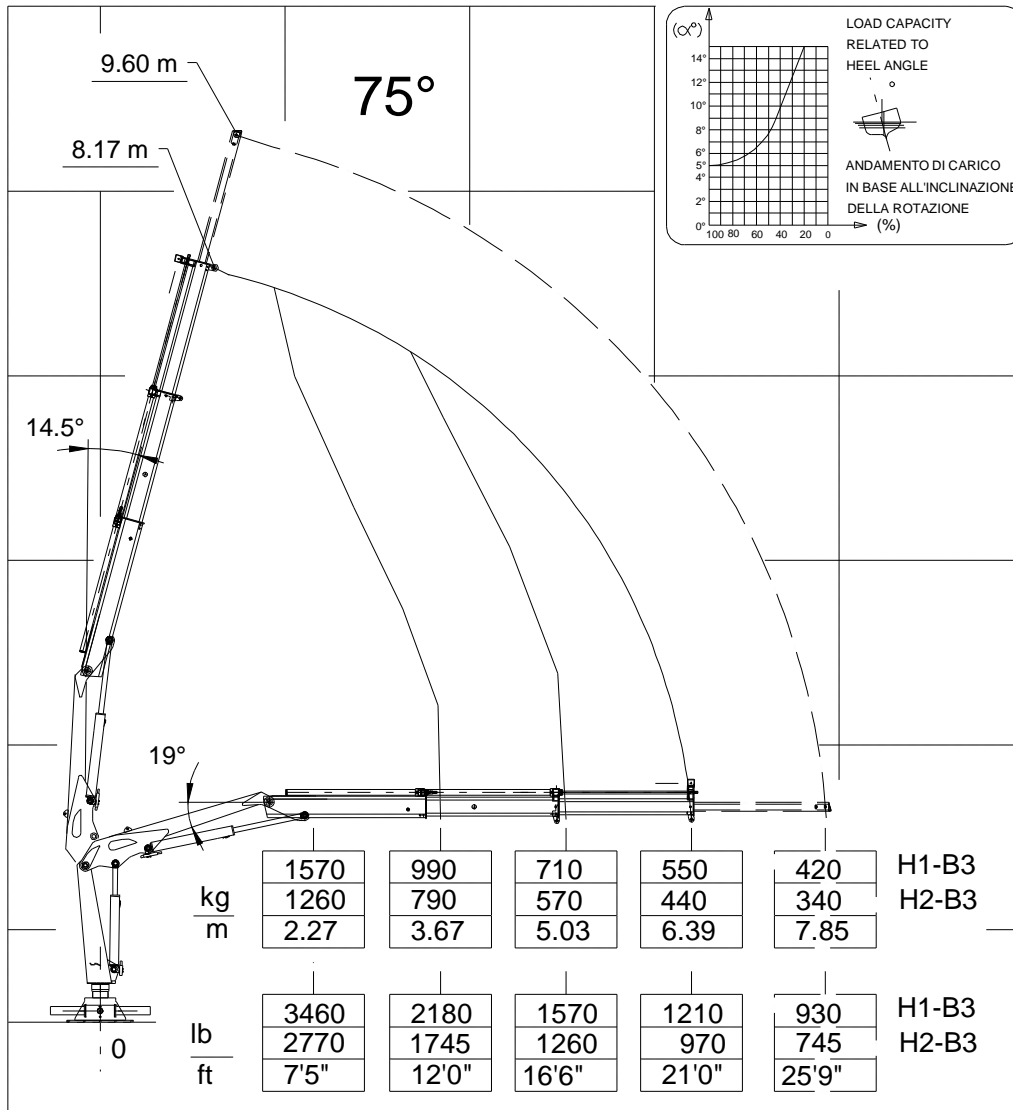
(\*\*) = Distanza minima di utilizzo argano  
 (\*\*) = Min distance for using the winch

**VERRICELLO MAX TIRO DIRETTO 800 kg**  
**MAX WINCH DIRECT PULL 1760 lb**

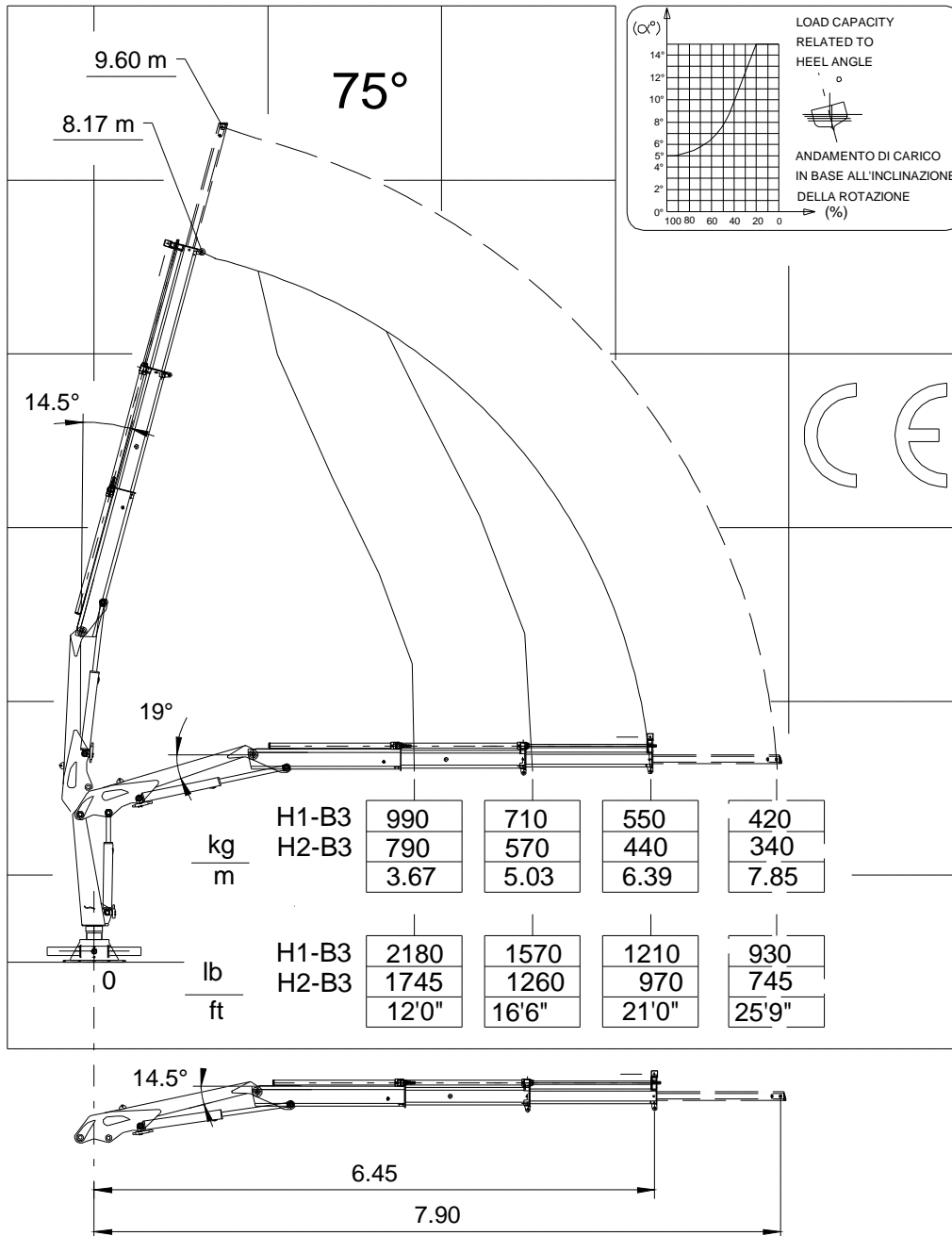


**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**804 MF 2S**

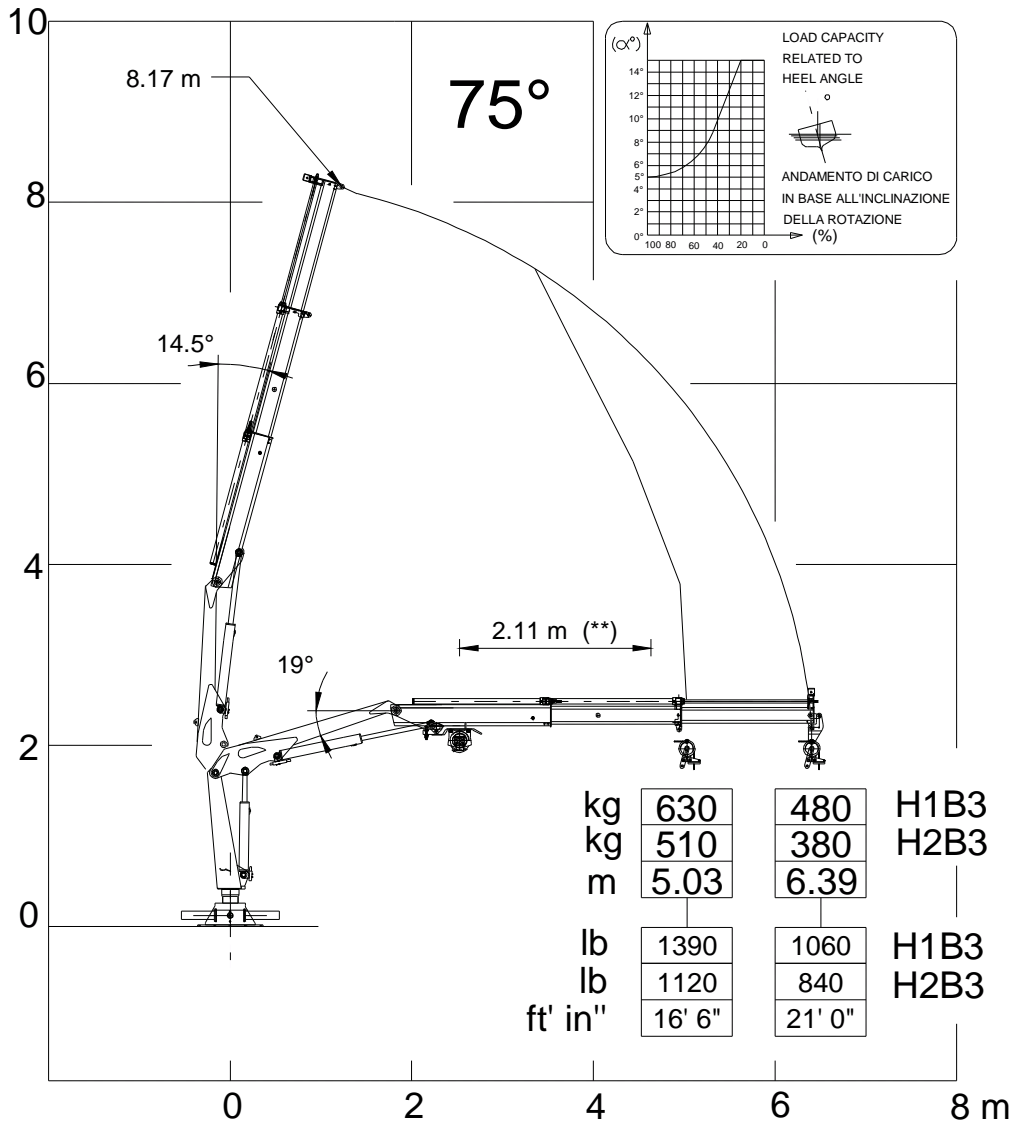


**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**  
**804 MF 2S CE**



**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**804 MF 2S**

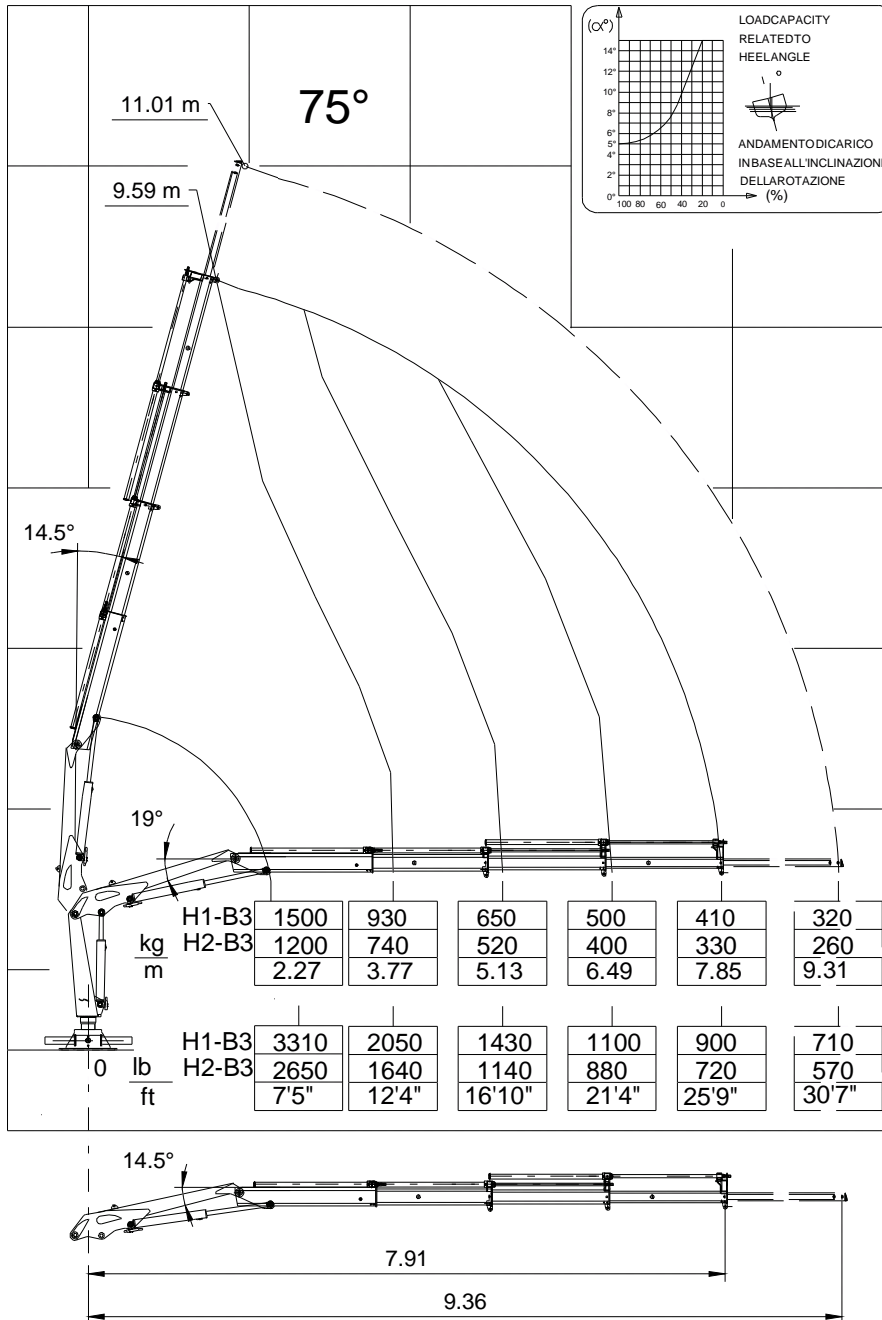


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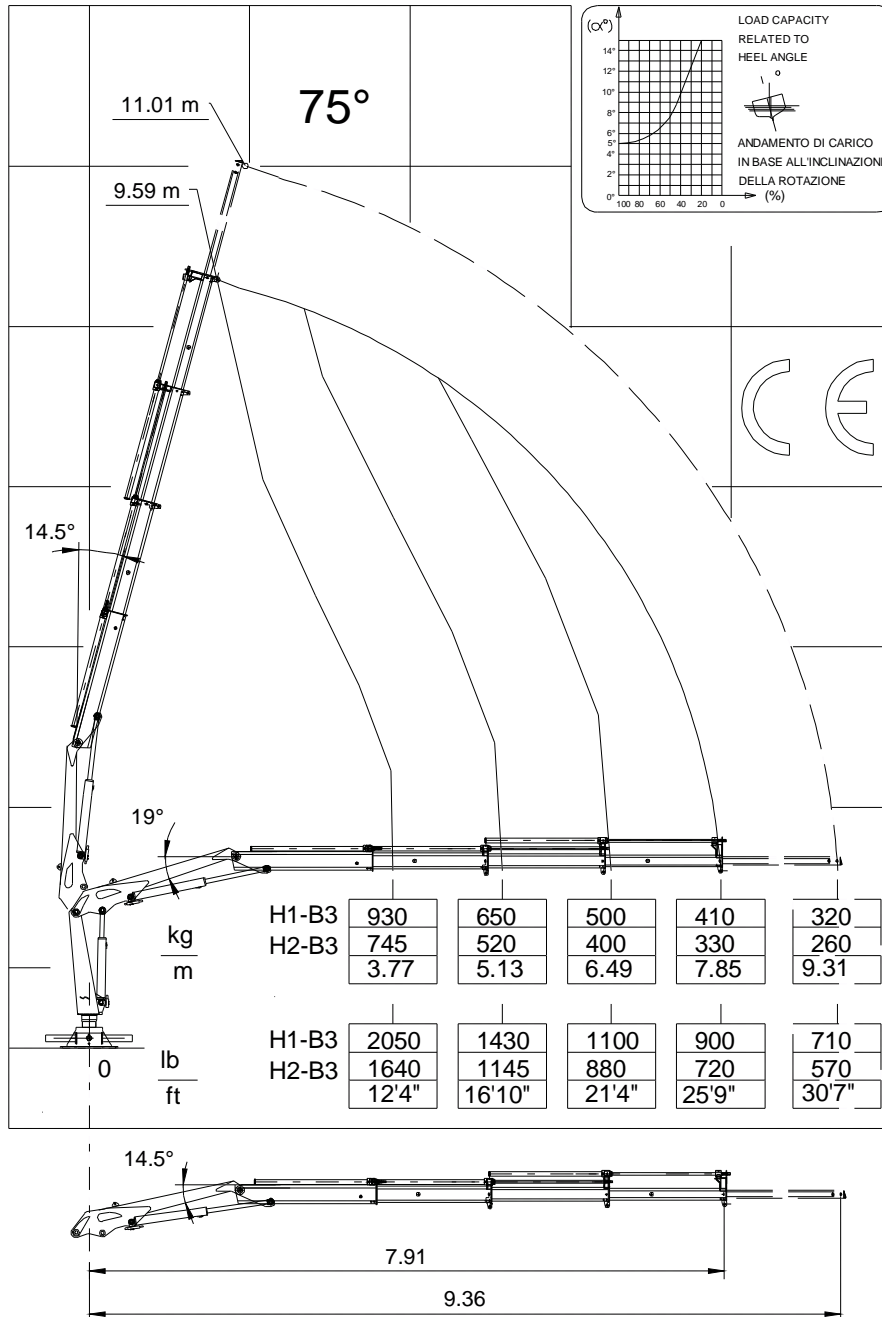
**VERRICELLO MAX TIRO DIRETTO 800 kg**  
**MAX WINCH DIRECT PULL 1760 lb**

**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**804 MF 3S**

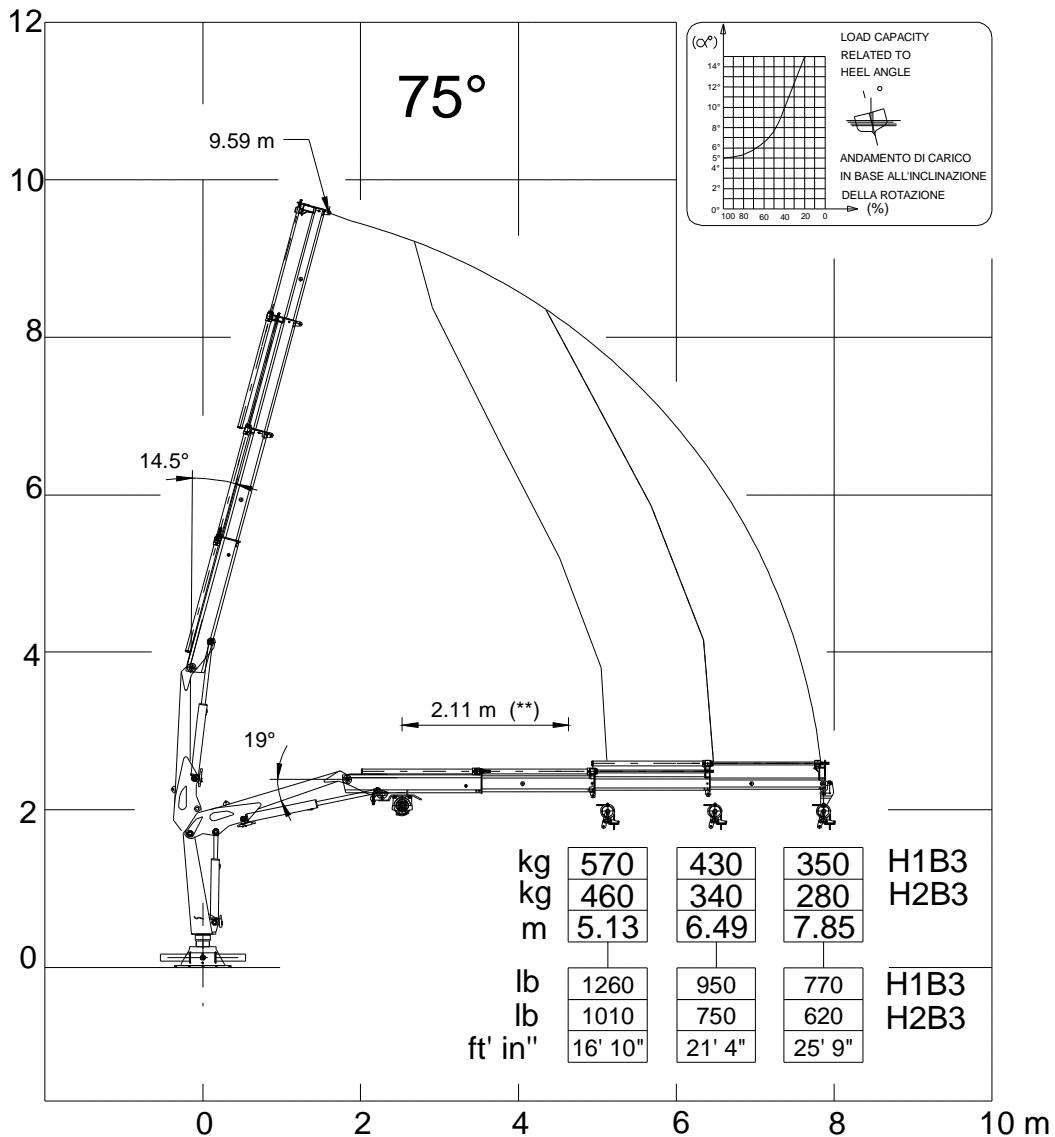


**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**  
**804 MF 3S CE**



**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**804 MF 3S**

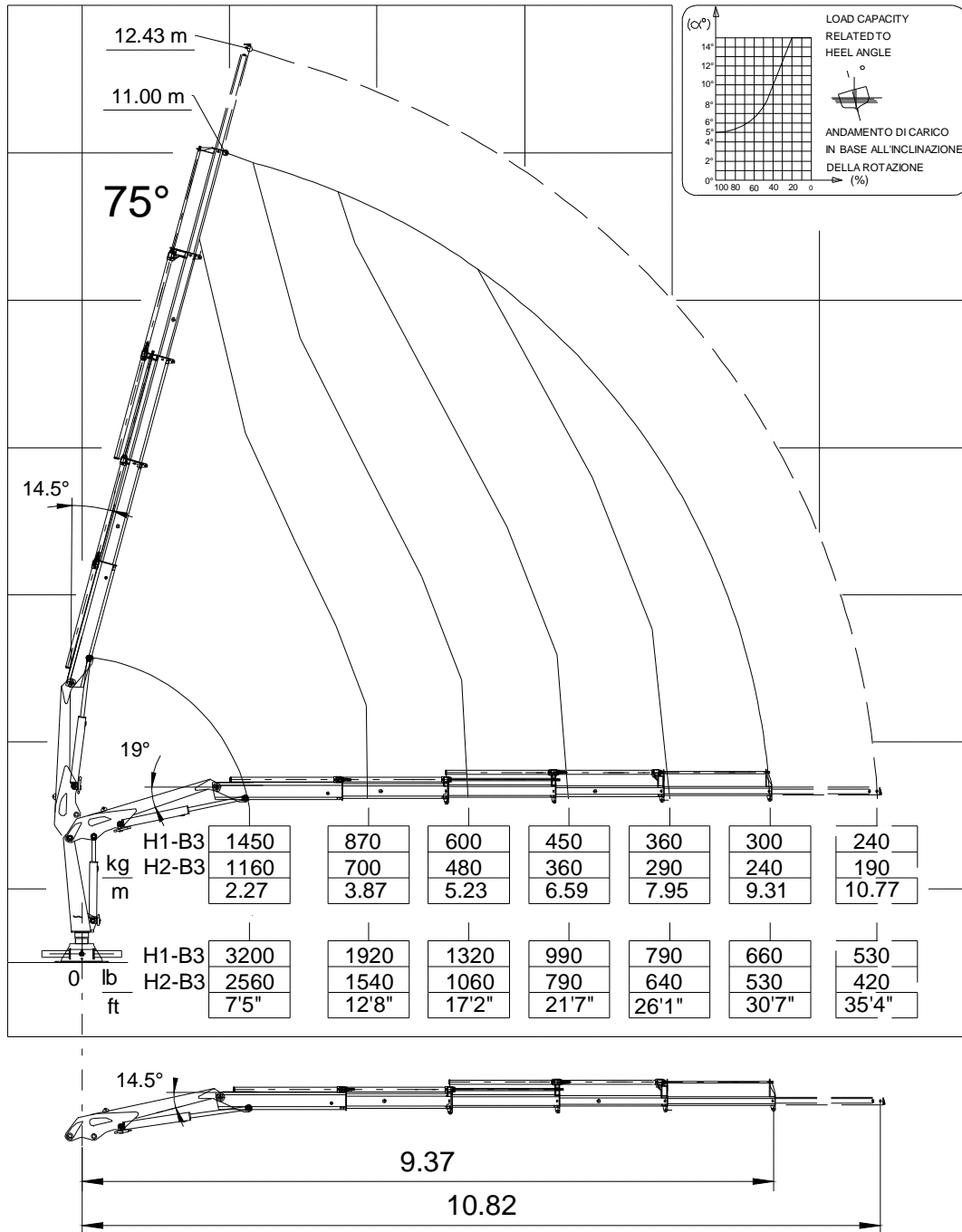


(\*\*) = Distanza minima di utilizzo argano  
 (\*\*\*) = Min distance for using the winch

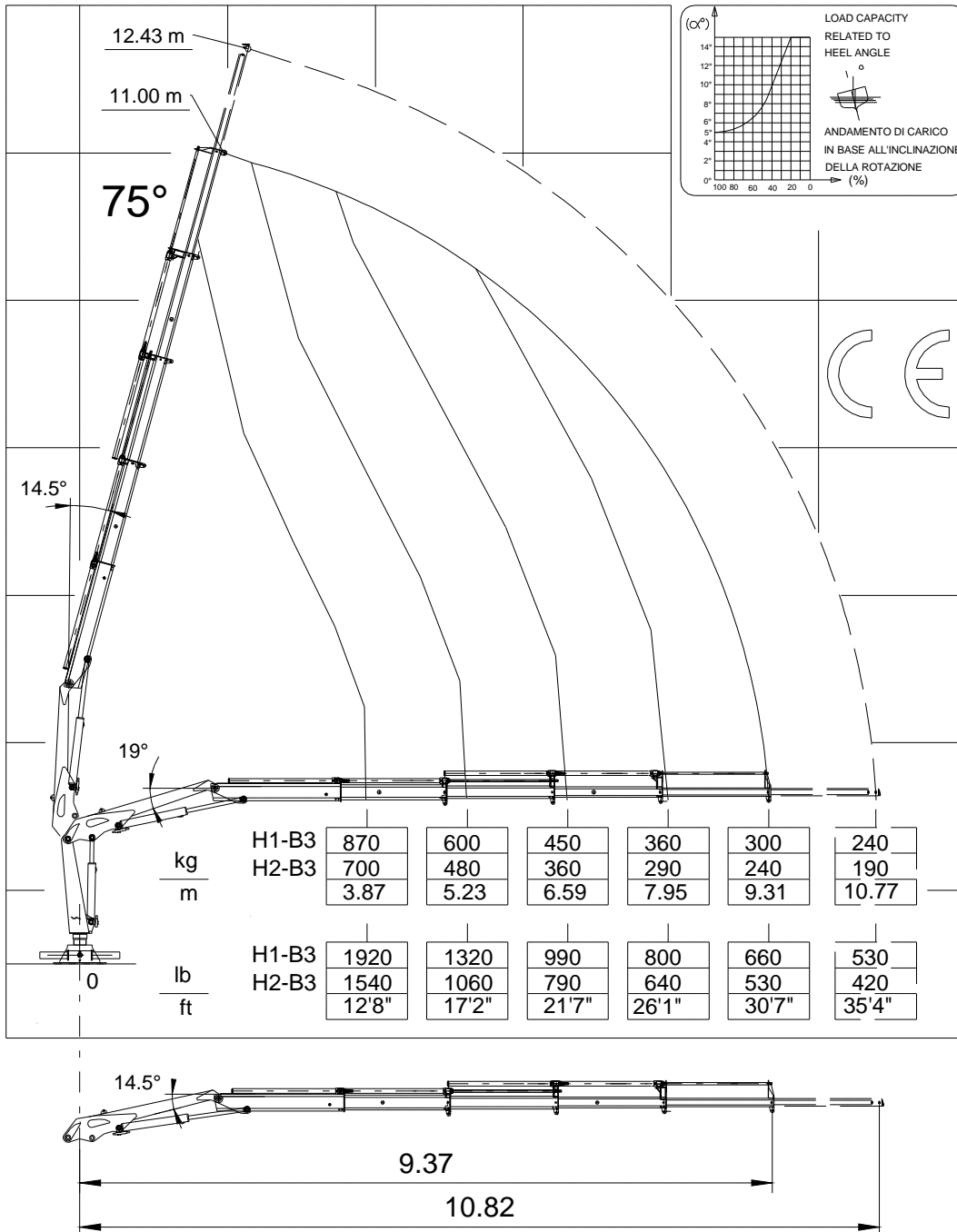
**VERRICELLO MAX TIRO DIRETTO 800 kg**  
**MAX WINCH DIRECT PULL 1760 lb**

**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**804 MF 4S**



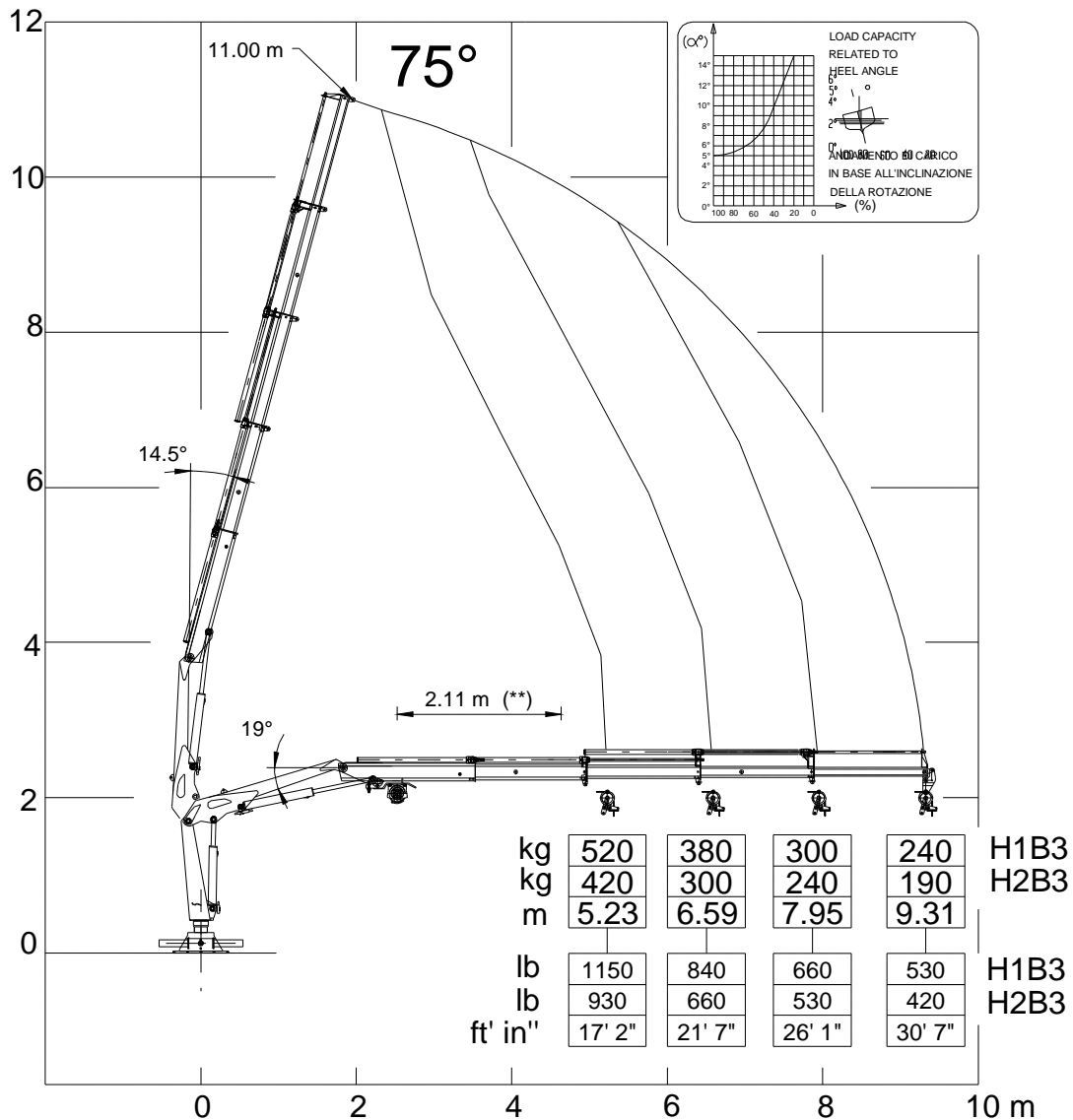
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**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**  
**804 MF 4S CE**





**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**804 MF 4S**

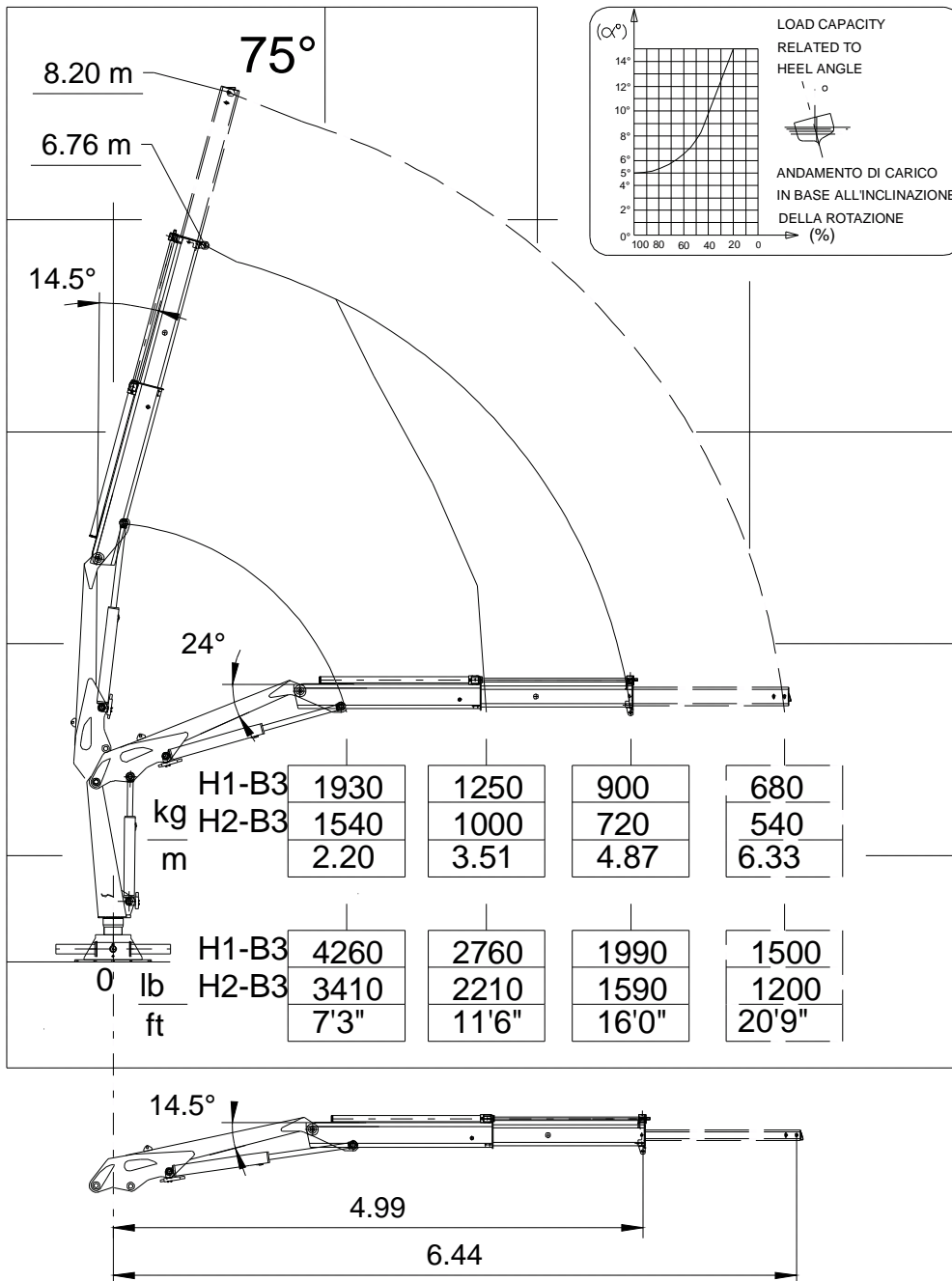


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**VERRICELLO MAX TIRO DIRETTO 800 kg**  
**MAX WINCH DIRECT PULL 1760 lb**

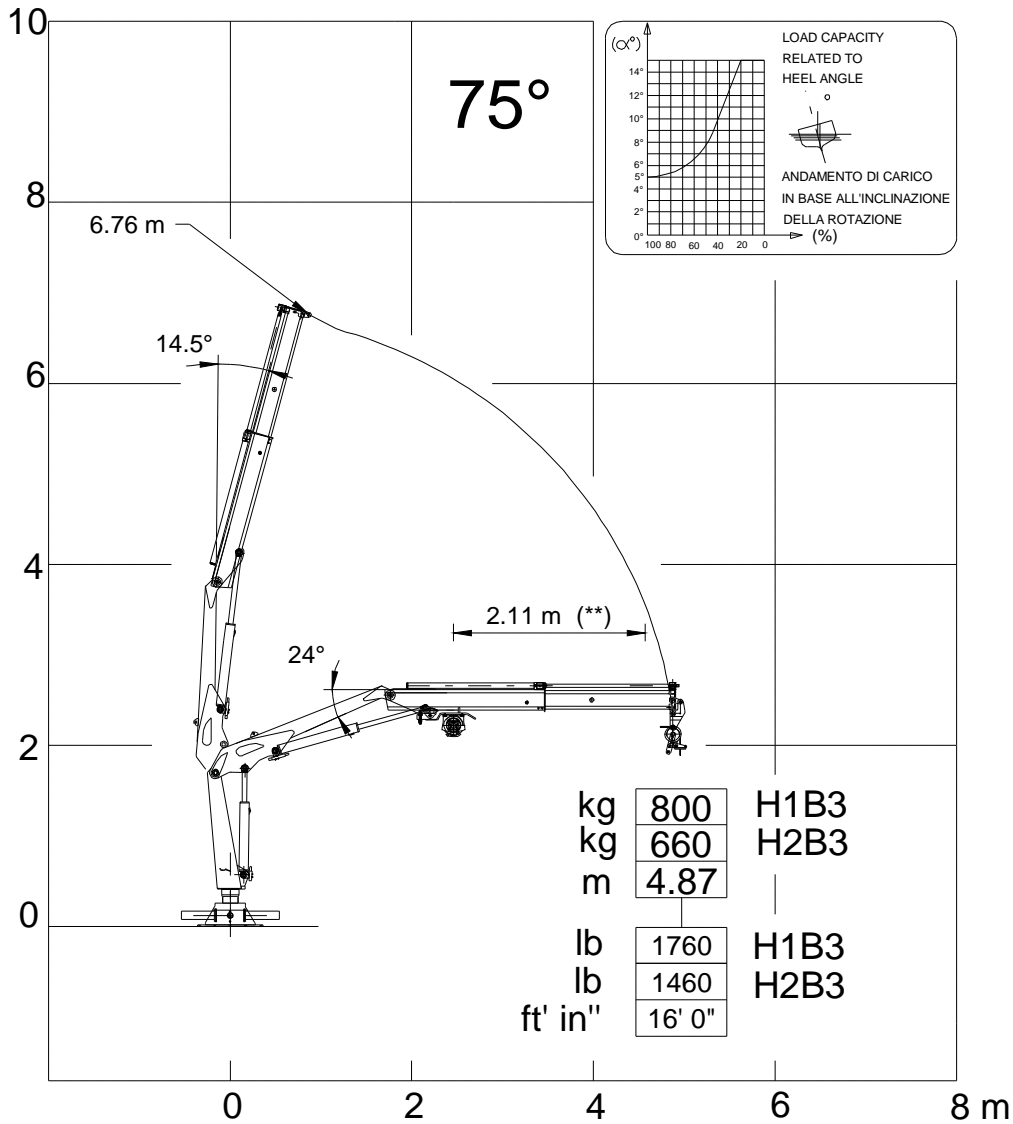
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**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**805 MF 1S**



**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**805 MF 1S**



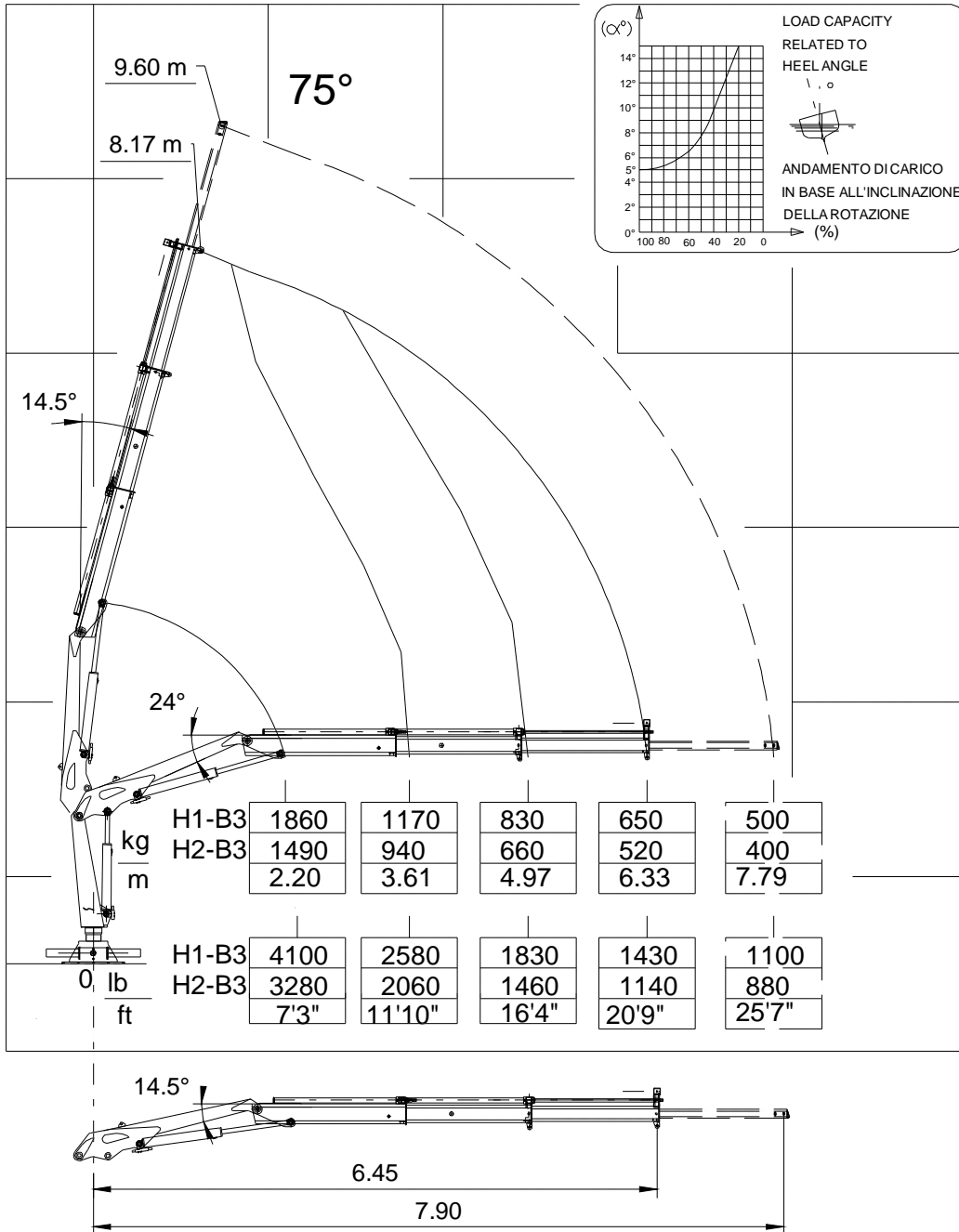
(\*\*) = Distanza minima di utilizzo argano

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VERRICELLO MAX TIRO DIRETTO 800 kg  
 MAX WINCH DIRECT PULL 1760 lb

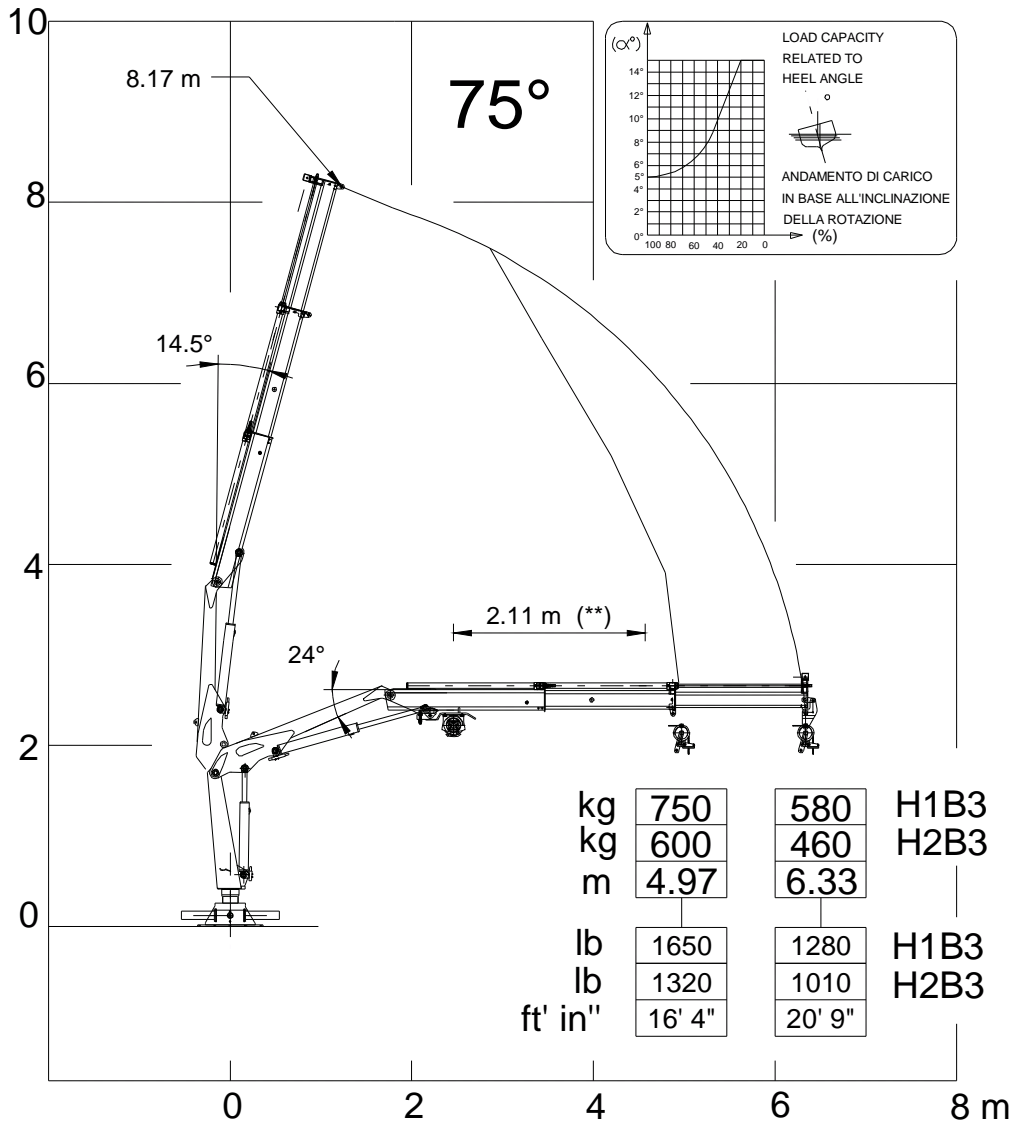
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**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**805 MF 2S**



**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**805 MF 2S**

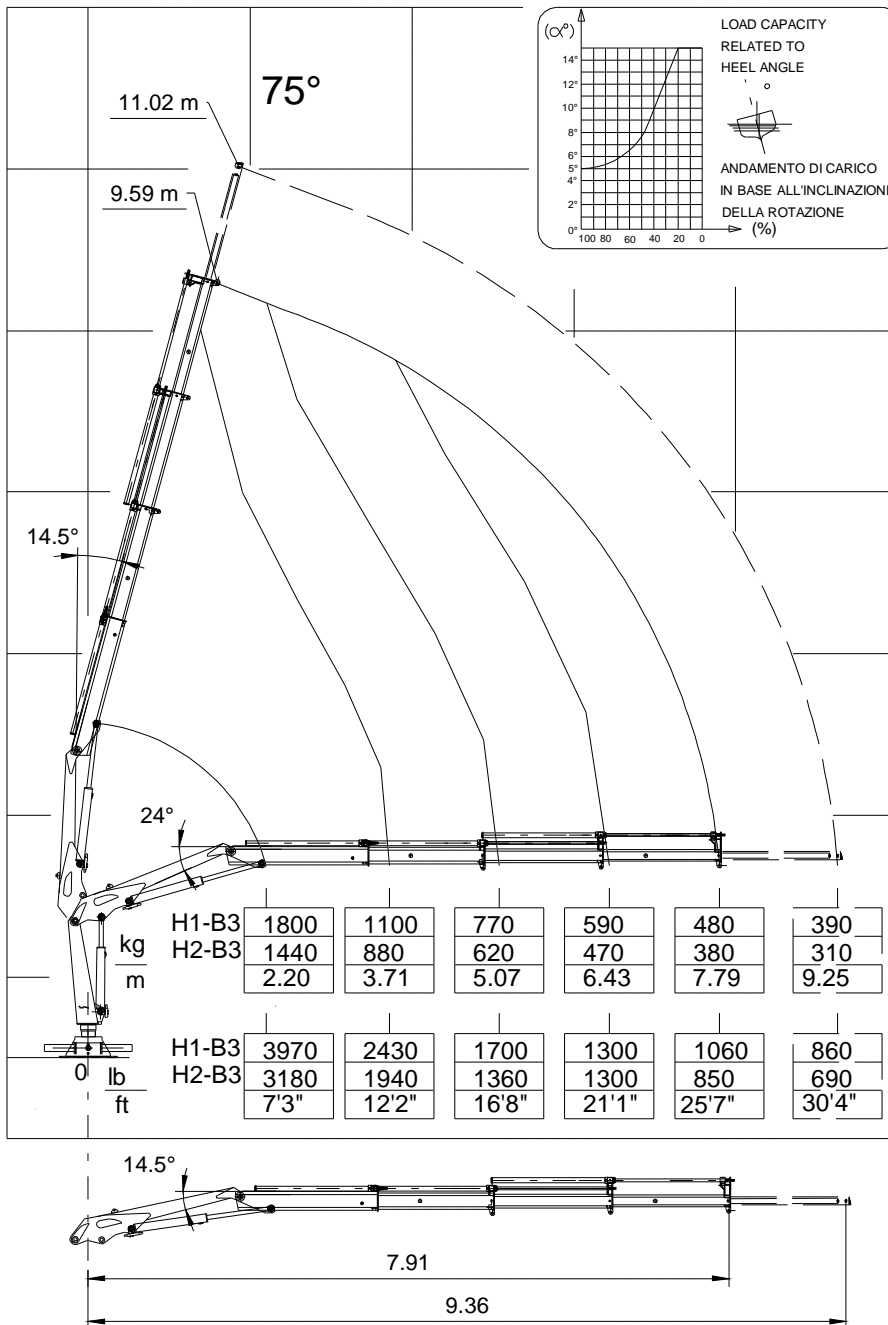


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**VERRICELLO MAX TIRO DIRETTO 800 kg**  
**MAX WINCH DIRECT PULL 1760 lb**

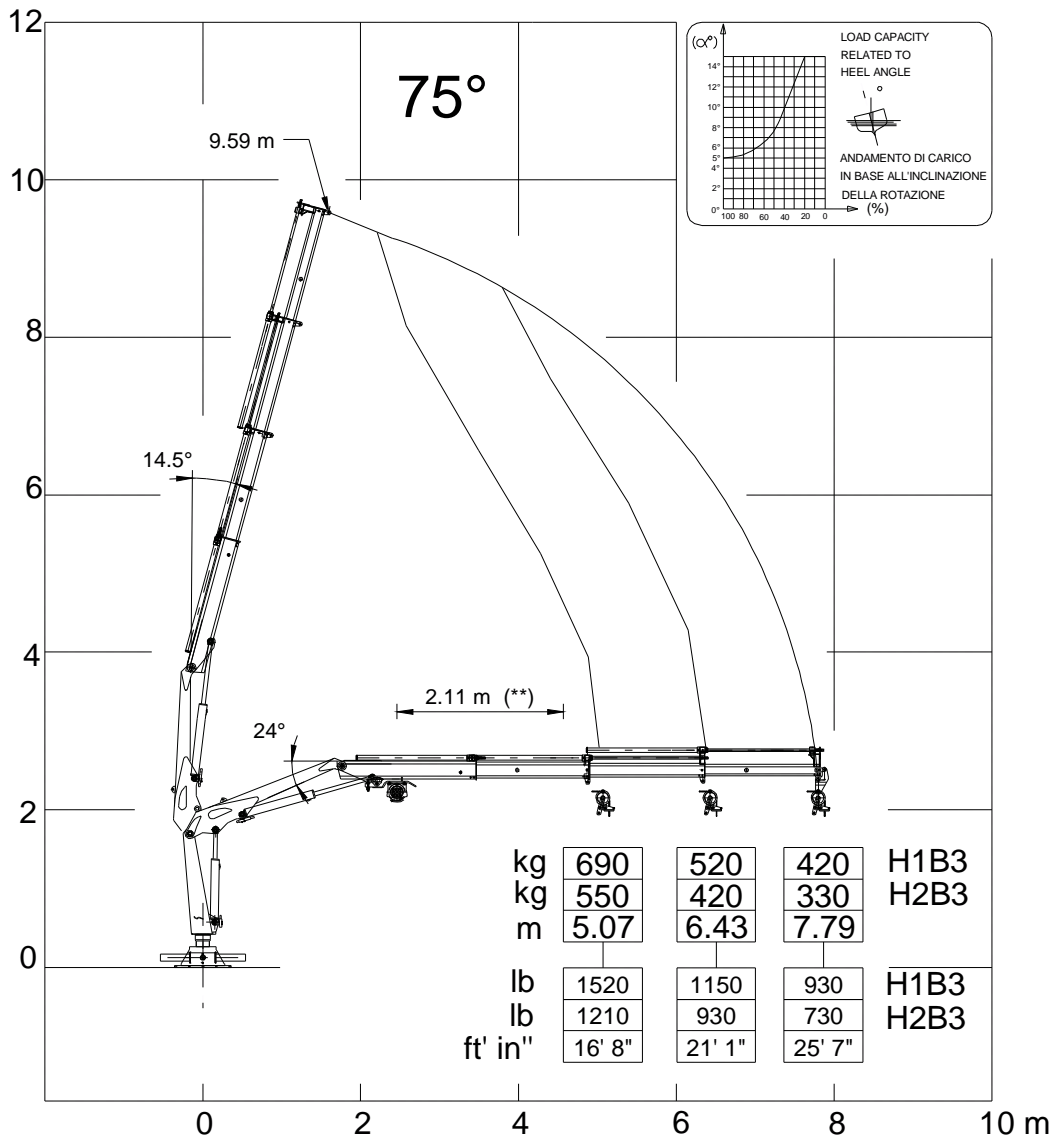
**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**805 MF 3S**



**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**805 MF 3S**

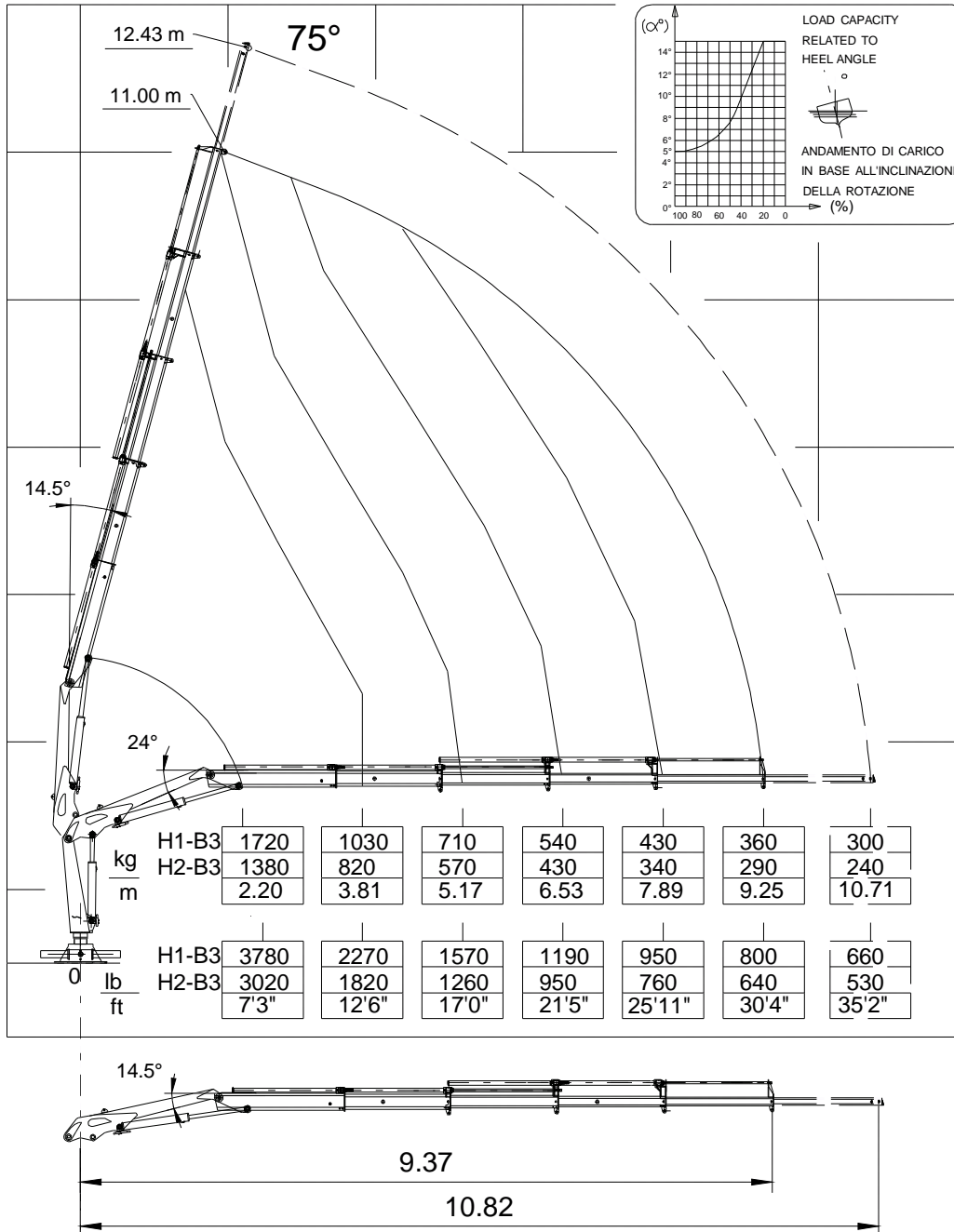


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**VERRICELLO MAX TIRO DIRETTO 800 kg**  
**MAX WINCH DIRECT PULL 1760 lb**

**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

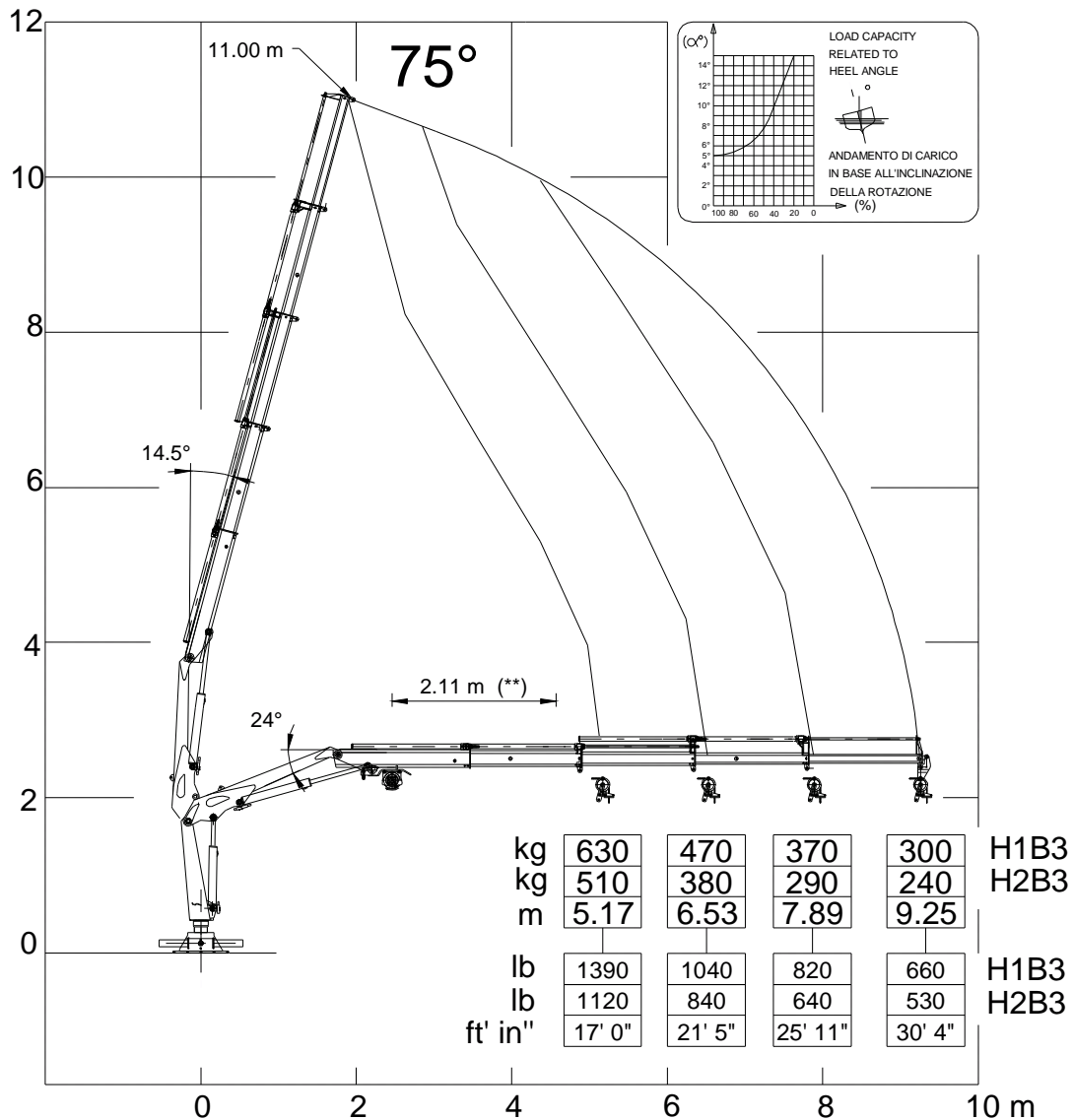
**805 MF 4S**





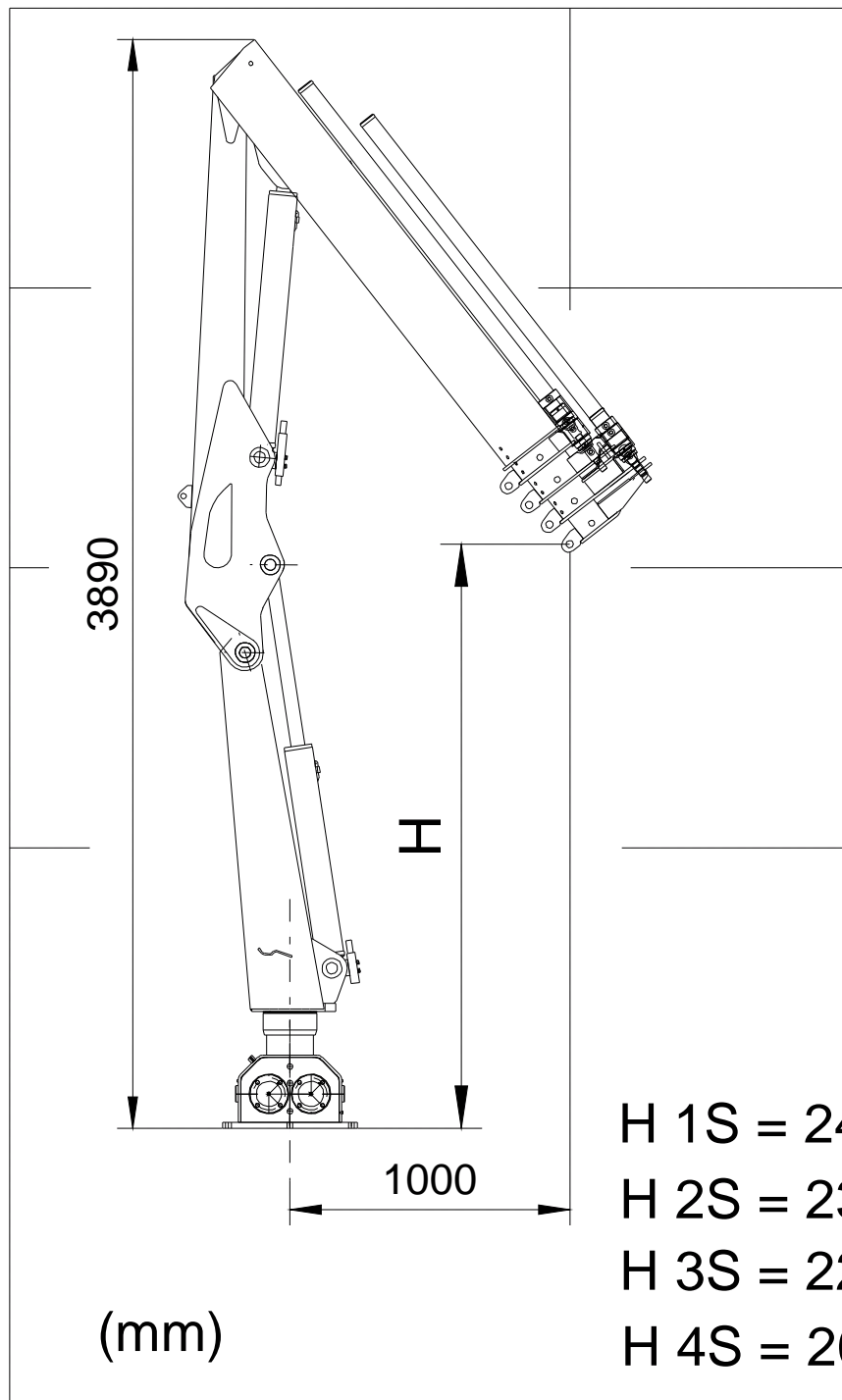
**DIAGRAMMA PORTATE    LOADING DIAGRAM**  
**DIAGRAMME DE CAPACITÉ    TRAGLASTDIAGRAM**  
**DIAGRAMA DE CARGAS**

**805 MF 4S**



(\*\*) = Distanza minima di utilizzo argano  
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**VERRICELLO MAX TIRO DIRETTO 800 kg**  
**MAX WINCH DIRECT PULL 1760 lb**

**ALTEZZA ATTACCO GANCIO**  
**HOOK HEIGHT**  
**804 MF - 805 MF**

## 804 MF

DATI TECNICI    technical data    données techniques technische Daten    datos tecnicos    dados técnicos					
		Unità di misura <b>SI</b>		Unit of measurement <b>USA</b>	
		<b>H2B3</b>	<b>H1B3</b>	<b>H2B3</b>	<b>H1B3</b>
<b>MOMENTO DI SOLLEVAMENTO MAX</b> - Max lifting moment - Moment d'élevation maximum - Max Hubmoment - Momento de elevacion maxima	<b>Version</b>	<i>tm</i>	<i>tm</i>	<i>lb ft</i>	<i>lb ft</i>
	<b>1S</b>	3.09	3.84	22350	27770
	<b>2S</b>	2.90	3.63	20980	26260
	<b>3S</b>	2.81	3.51	20320	25390
	<b>4S</b>	2.71	3.37	19600	24370
<b>SBRACCIO ORIZZONTALE</b> - Max horizontal reach - Longueur max du bras horizontal - horizontale Reichweite - Alcance maximo horizontal	<b>Version</b>	<i>m</i>		<i>ft</i>	
	<b>1S</b>	4.98		16' 4"	
	<b>2S</b>	6.45		21' 2"	
	<b>3S</b>	7.91		25' 11"	
	<b>4S</b>	9.37		30' 9"	
<b>ALTEZZA MAX VERTICALE</b> - Max vertical reach - Longueur max du bras verticale - Max vertikale Reichweite - Alcance maximo vertical	<b>Version</b>	<i>m</i>		<i>ft</i>	
	<b>1S</b>	6.75		22' 2"	
	<b>2S</b>	8.17		26' 10"	
	<b>3S</b>	9.59		31' 6"	
	<b>4S</b>	11.00		36' 1"	
<b>ANGOLO ROTAZIONE</b> - Slewing angle - Angle de rotation - Schwenkbereich - Angulo de rotacion		380°			
<b>VELOCITÀ DI ROTAZIONE</b> - Slewing speed - Vitesse de rotation - Drehgeschwindigkeit - Velocidad de rotacion		380° - 32 s			
<b>COPPIA DI ROTAZIONE</b> - Slewing torque - Couple de rotation - Drehmoment - Par de rotacion		<i>daNm</i> 655		<i>lb ft</i> 4830	
<b>PENDENZA MAX DI LAVORO</b> - Max working heel - Devers max de travail - Max Arbeitsneigung - Inclinacion maxima de trabajo		4° (7%)			
<b>PRESSIONE D'ESERCIZIO</b> - Working pressure - Pression d'exercice - Betriebsdruck - Presion de trabajo.		<i>bar</i> 200	<i>bar</i> 225	<i>psi</i> 2900	<i>psi</i> 3260
<b>PORTATA MAX AL DISTRIBUTORE</b> - Max oil flow to main valve - Débit max au distributeur - Max Ölfordermenge zum Steuerventil - Max caudal de aceite al distribuidor		<i>dm<sup>3</sup>/min</i> 16		<i>Gal/min</i> 4.23	
<b>CAPACITÀ SERBATOIO OLIO</b> - Oil tank capacity - Capacité du réservoir d'huile - Inhalt des Öltanks - Capacidad deposito aceite		<i>dm<sup>3</sup></i> 35		<i>Gal</i> 9.25	
<b>PESO GRU</b> - Crane weight - Poids de la grue - Krangewicht - Peso de la grua	<b>Version</b>	<i>kg</i>		<i>lb</i>	
	<b>1S</b>	540		1190	
	<b>2S</b>	590		1300	
	<b>3S</b>	640		1410	
	<b>4S</b>	685		1510	

## 805 MF

DATI TECNICI    technical data    données techniques technische Daten    datos tecnicos    dados técnicos					
		Unità di misura <b>SI</b>		Unit of measurement <b>USA</b>	
		<b>H2B3</b>	<b>H1B3</b>	<b>H2B3</b>	<b>H1B3</b>
<b>MOMENTO DI SOLLEVAMENTO MAX</b> - Max lifting moment - Moment d'élevation maximum - Max Hubmoment - Momento de elevacion maxima	<b>Version</b>	<i>tm</i>	<i>tm</i>	<i>lb ft</i>	<i>lb ft</i>
	<b>1S</b>	3.51	4.39	25390	31750
	<b>2S</b>	3.39	4.22	24520	30520
	<b>3S</b>	3.26	4.08	23580	29510
	<b>4S</b>	3.14	3.92	22710	28350
<b>SBRACCIO ORIZZONTALE</b> - Max horizontal reach - Longueur max du bras horizontal - horizontale Reichweite - Alcance maximo horizontal	<b>Version</b>	<i>m</i>		<i>ft</i>	
	<b>1S</b>	4.98		16' 4"	
	<b>2S</b>	6.45		21' 2"	
	<b>3S</b>	7.91		25' 11"	
	<b>4S</b>	9.37		30' 9"	
<b>ALTEZZA MAX VERTICALE</b> - Max vertical reach - Longueur max du bras verticale - Max vertikale Reichweite - Alcance maximo vertical	<b>Version</b>	<i>m</i>		<i>ft</i>	
	<b>1S</b>	6.75		22' 2"	
	<b>2S</b>	8.17		26' 10"	
	<b>3S</b>	9.59		31' 6"	
	<b>4S</b>	11.00		36' 1"	
<b>ANGOLO ROTAZIONE</b> - Slewing angle - Angle de rotation - Schwenkbereich - Angulo de rotacion		380°			
<b>VELOCITÀ DI ROTAZIONE</b> - Slewing speed - Vitesse de rotation - Drehgeschwindigkeit - Velocidad de rotacion		380° - 32 s			
<b>COPPIA DI ROTAZIONE</b> - Slewing torque - Couple de rotation - Drehmoment - Par de rotacion		<i>daNm</i> 655		<i>lb ft</i> 4830	
<b>PENDENZA MAX DI LAVORO</b> - Max working heel - Devers max de travail - Max Arbeitsneigung - Inclinacion maxima de trabajo		4° (7%)			
<b>PRESSIONE D'ESERCIZIO</b> - Working pressure - Pression d'exercice - Betriebsdruck - Presion de trabajo.		<i>bar</i> 220	<i>bar</i> 255	<i>psi</i> 3190	<i>psi</i> 3700
<b>PORTATA MAX AL DISTRIBUTORE</b> - Max oil flow to main valve - Débit max au distributeur - Max Ölfordermenge zum Steuerventil - Max caudal de aceite al distribuidor		<i>dm<sup>3</sup>/min</i> 16		<i>Gal/min</i> 4.23	
<b>CAPACITÀ SERBATOIO OLIO</b> - Oil tank capacity - Capacité du réservoir d'huile - Inhalt des Öltanks - Capacidad deposito aceite		<i>dm<sup>3</sup></i> 35		<i>Gal</i> 9.25	
<b>PESO GRU</b> - Crane weight - Poids de la grue - Krangewicht - Peso de la grua	<b>Version</b>	<i>kg</i>		<i>lb</i>	
	<b>1S</b>	540		1190	
	<b>2S</b>	590		1300	
	<b>3S</b>	640		1410	
	<b>4S</b>	685		1510	

## 804 MF - 805 MF

### CARATTERISTICHE TECNICHE - TECHNICAL DATA - CARACTERISTIQUES TECHNIQUES TECHNISCHE MERKMALE - CARACTERISTICAS TECNICAS

- **Sfili esagonali** - Hexagonal extensions - Extensions hexagonales - Sechswinklige Ausschübe - Brazos exagonales
- **Martinetti sfilo indipendenti** - Independent ext. cylinders - Vérins d'extension indépendants - Unabhängige Schubzylinder - Cilindros extension independientes
- **Doppio cilindro di rotazione** - Double rotation cylinder - Double cylindre de rotation - Doppeltes Schwenksystem - Doble cilindro de giro
- **Valvole flangiate** - Flanged valves - Soupapes a bride - Ventile mit Flansch - Valvulas ensanchadas
- **Kit montaggio (distributore e tubi)** - Assembly kit (main valve, hoses) - Kit de montage (distributeur, tuyaux) - Montagesatz (Steuerventil, Schlauche) - Kit de ensamblaje (distribuidor, latiguillos)
- **Sabbiatura dei principali componenti** - Sandblasting of principal components - Components principales sablés - Sandstrahlen der Hauptkomponenten - Arenación de los principales componentes
- **Trattamento e vernice anticorrosione (M)** - Anti-corrosion treatment and paint - Traitement et peinture anticorrosion - Korrosionsfeste Behandlung und Lackierung - Tratamiento y pintura anticorrosivos
- **Norma di progetto: EN12999/H1B3 (H2B3 per gru marine)** - Design in accordance with: EN12999/H1B3 (H2B3 for marine cranes) - Normes de calcul: EN12999/H1B3 (H2B3 pour grues marines) - Projekt in Entsprechung der Norm: EN12999/H1B3 (H2B3 für Seekräne) - Norma del proyecto: EN12999/H1B3 (H2B3 por gruas marinas)
- **Limitatore di momento (CE)** - Load limiting device (CE) - Limiteur de moment (CE) - Momentbegrenzer (CE) - Limitador de momento (CE)

### ACCESSORI - OPTIONS - SUPPLEMENTS - ZUSATZTEILE - OPTIONS

- **Verricello 0.8 t** - Winch - Treuil - Winde - Cabrestante
- **Comando a distanza** - Remote control - Commande a distance - Fernsteuerung - Control remoto
- **Prolunghe Manuali** - Manual extensions - Rallonges mécaniques - Mechanische Verlängerungen - Prolongaciones mecanicas
- **Attivazione elementi supplementari** - Supplementary element activation - Activation éléments supplémentaires - Steuerelemente Einführung - Activación elementos suplementarios
- **Limitatore di momento** - Load limiting device - Limiteur de moment - Momentbegrenzer - Limitador de momento