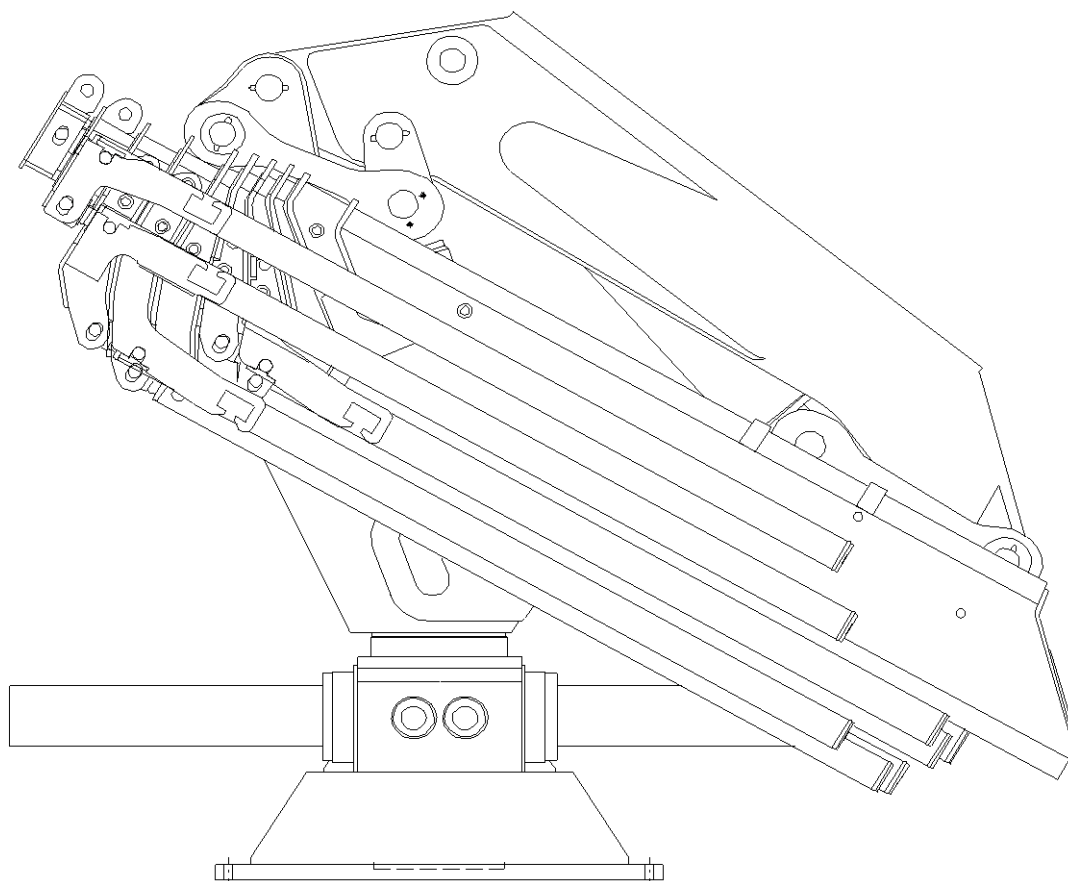
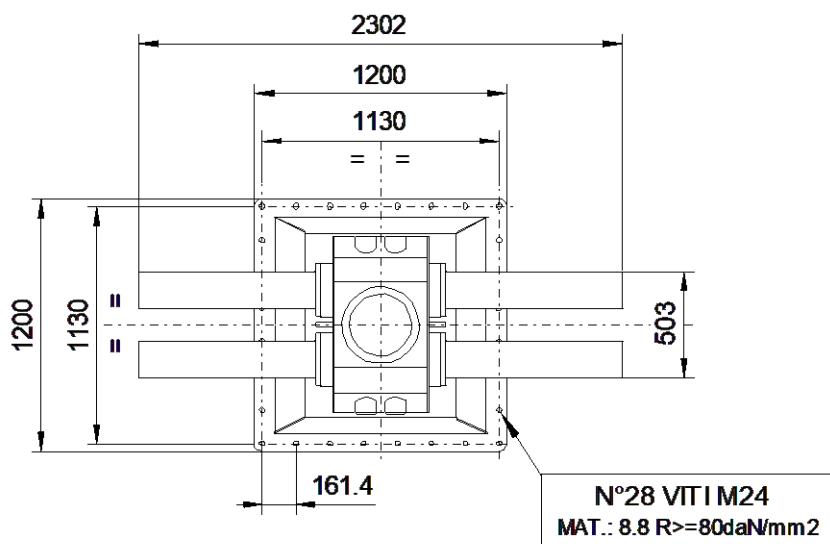
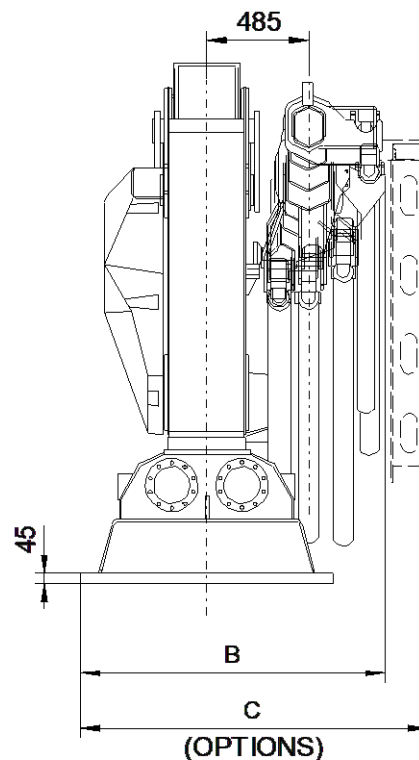
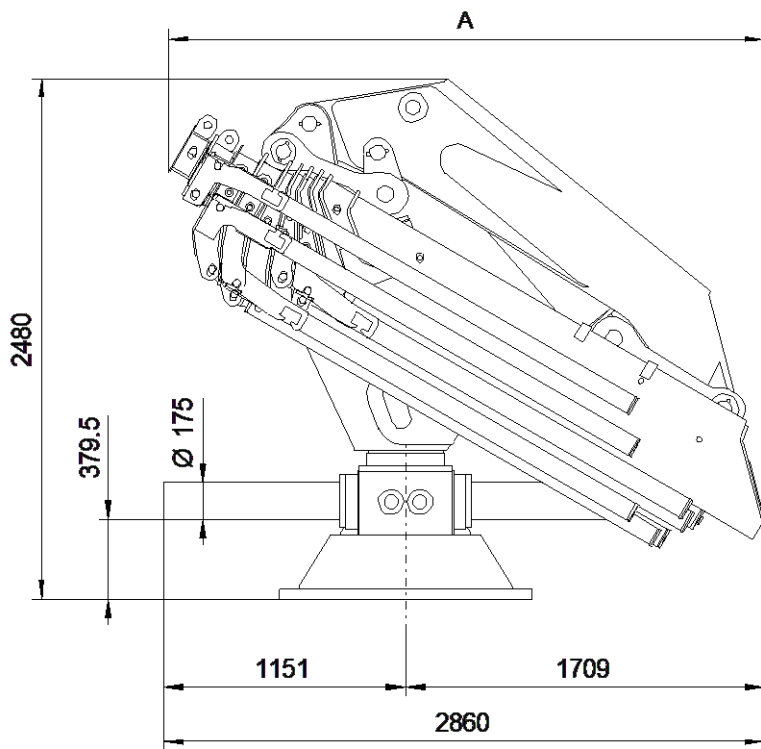


950 FM



950 FM

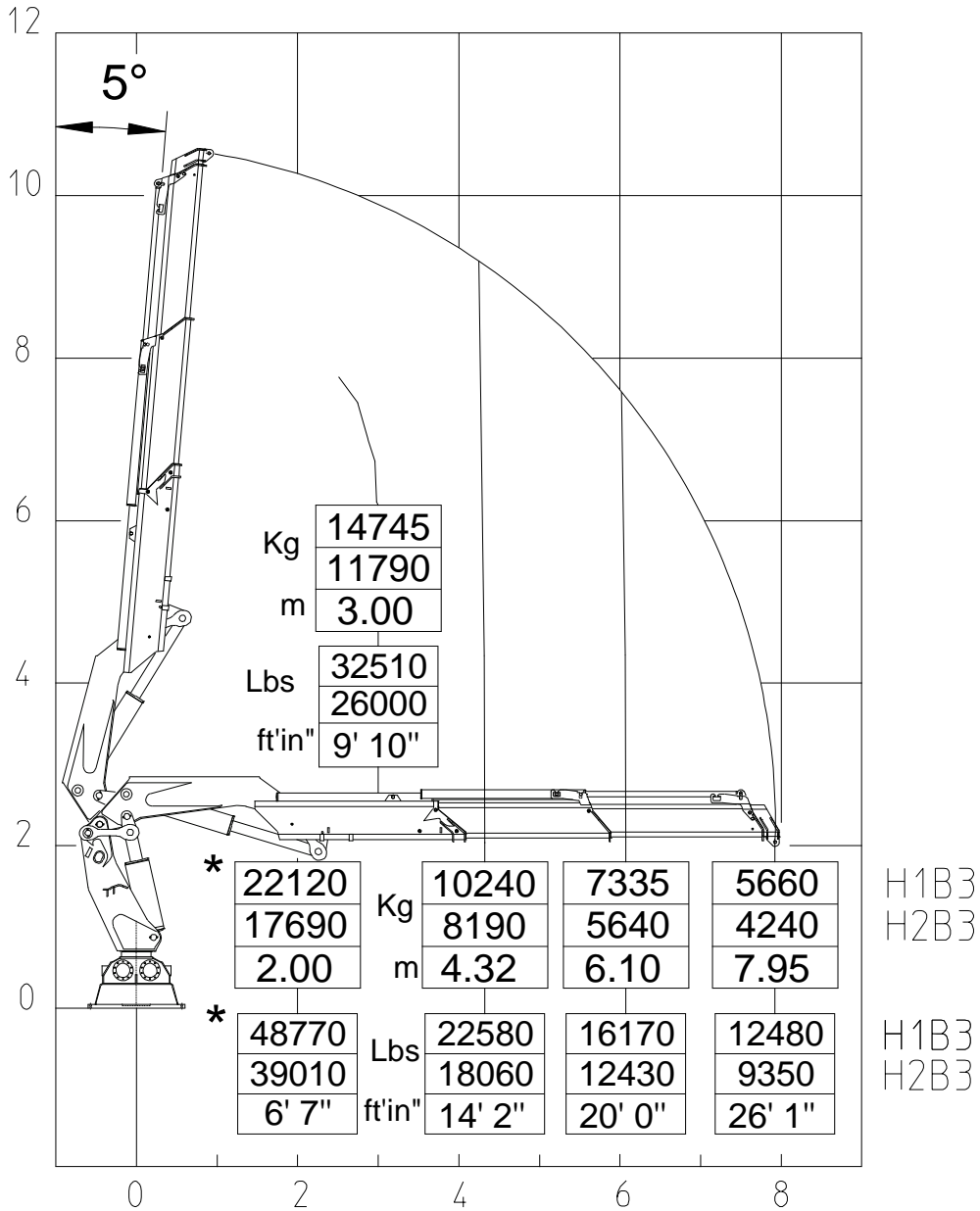
DIMENSIONI D'INGOMBRO OVERALL DIMENSIONS
COTE D'ENGOMBREMENT AUSSENMASSE
DIMENSIONES MAXIMAS



Version	A	B	C
2S	2260	1325	1530
3S	2380	1325	/
4S	2480	1325	1530
5S	2610	1345	/
6S	2730	1345	1530
7S	2780	1460	/
8S	2840	1460	/

950 FM – 2S

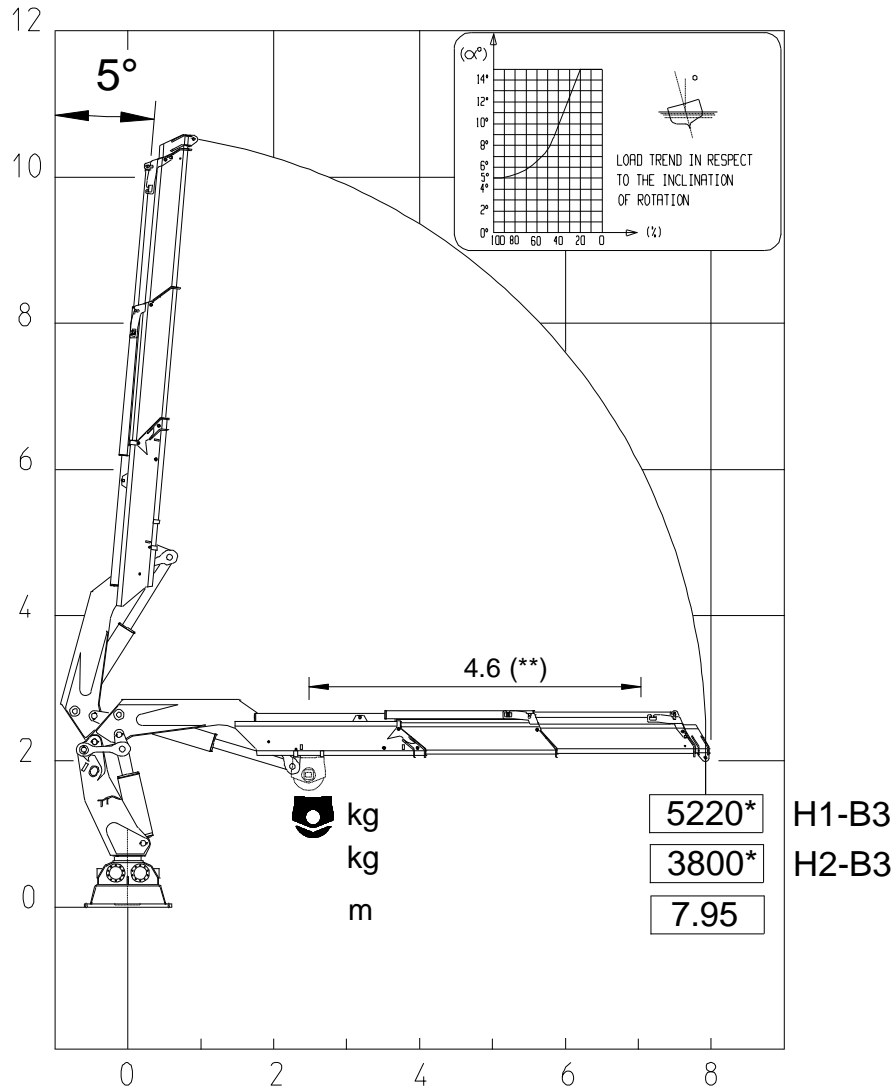
DIAGRAMMA PORTATE LOADING DIAGRAM
DIAGRAMME DE CAPACITÉ TRAGLASTDIAGRAM
DIAGRAMA DE CARGAS



*** Portata Teorica**
Theoretical lifting capacity

950 FM – 2S

DIAGRAMMA PORTATE LOADING DIAGRAM
DIAGRAMME DE CAPACITÉ TRAGLASTDIAGRAM
DIAGRAMA DE CARGAS

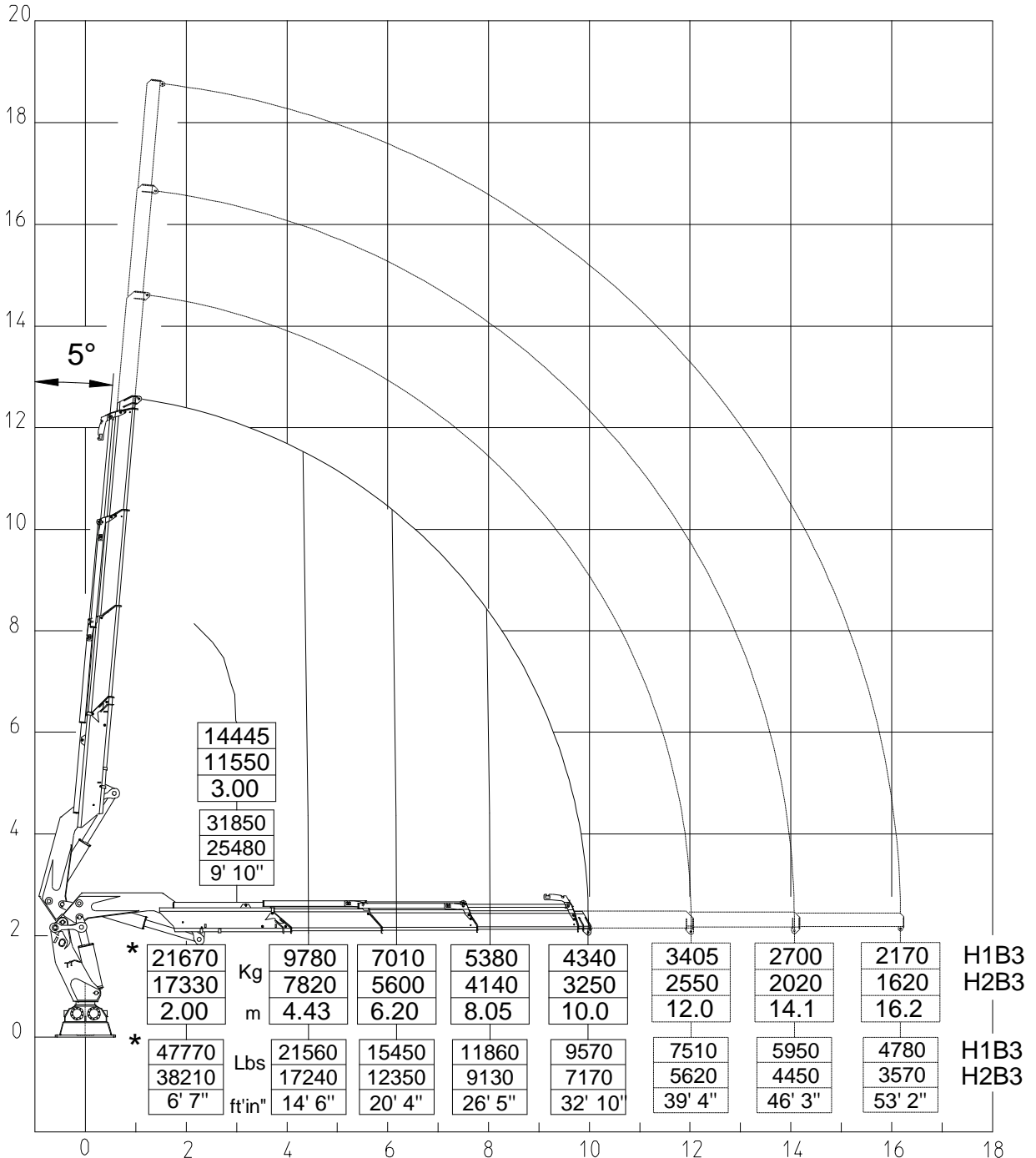


- (*) = Puleggia argano con tiro doppio
- (*) = Winch pulley with double pull
- (*) = Rolle der Winde mit doppeltem Zug
- (**) = Distanza minima di utilizzo argano
- (**) = Min distance for using the winch
- (**) = Min Abstand für Benutzung der Winde

VERRICELLO MAX TIRO DIRETTO 3600 daN
MAX WINCH DIRECT PULL 3600 daN

950 FM – 3S

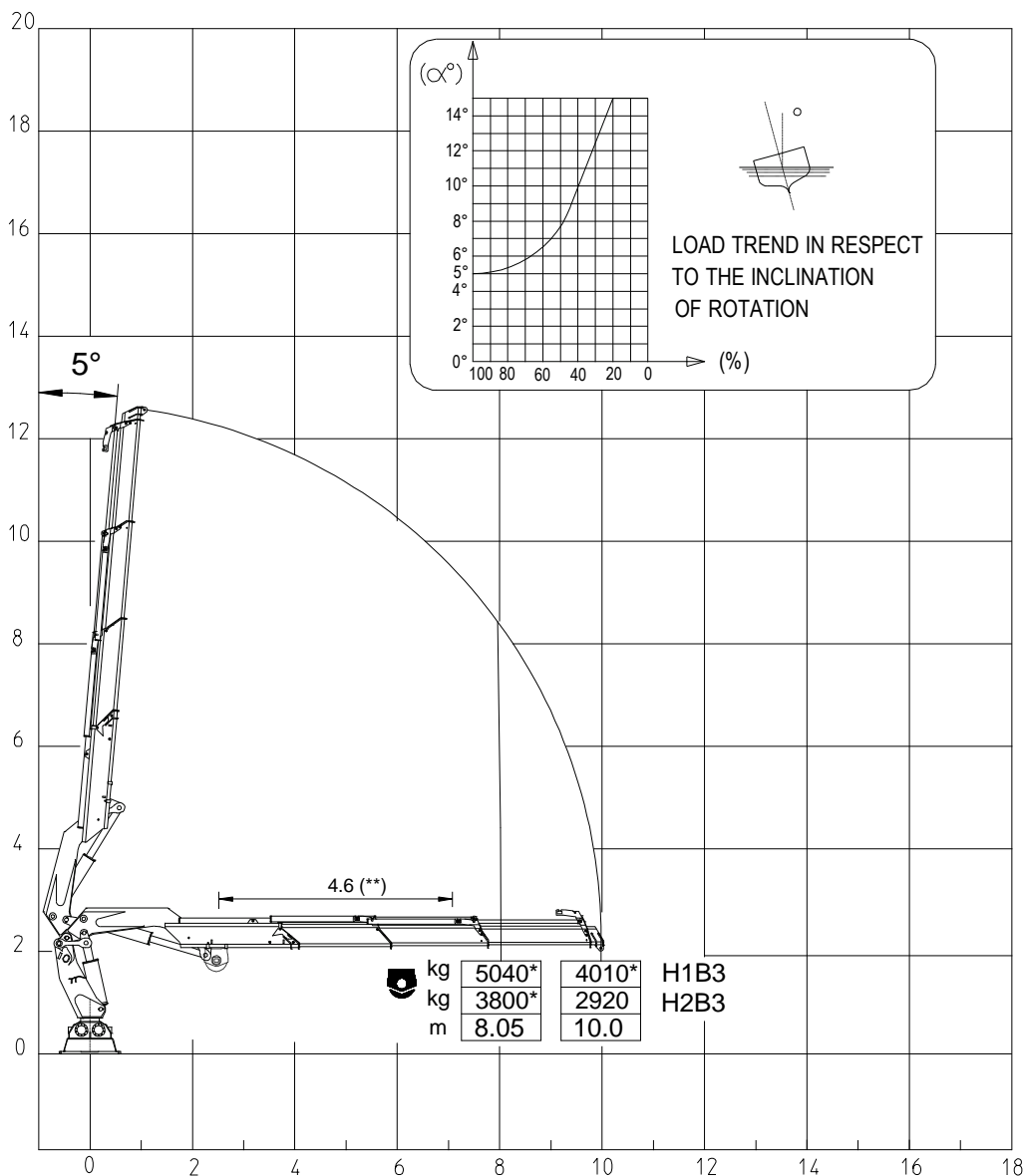
DIAGRAMMA PORTATE LOADING DIAGRAM
DIAGRAMME DE CAPACITÉ TRAGLASTDIAGRAM
DIAGRAMA DE CARGAS



*** Portata Teorica**
 Theoretical lifting capacity

950 FM – 3S

DIAGRAMMA PORTATE LOADING DIAGRAM
DIAGRAMME DE CAPACITÉ TRAGLASTDIAGRAM
DIAGRAMA DE CARGAS

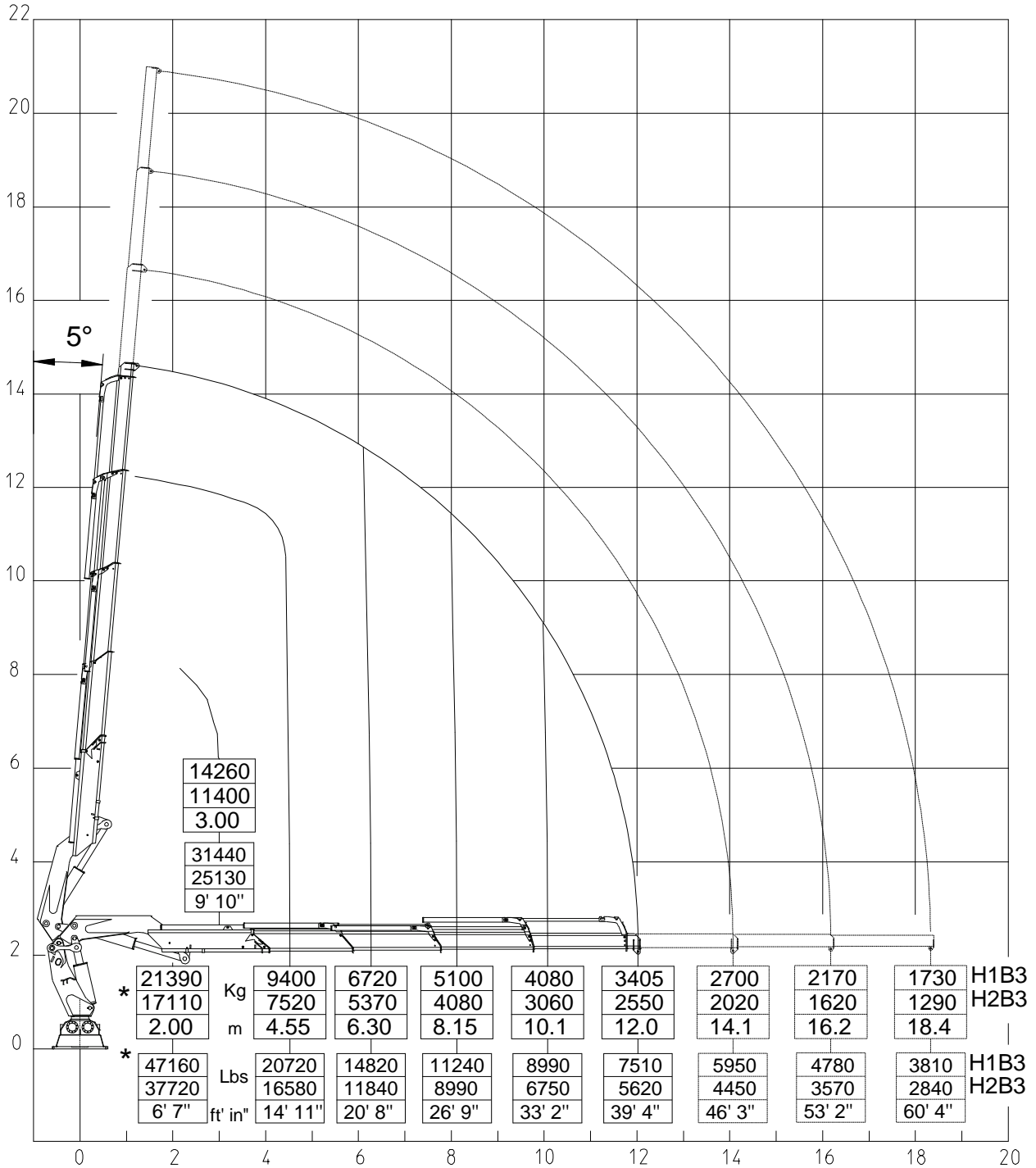


- (*) = Puleggia argano con tiro doppio
- (*) = Winch pulley with double pull
- (*) = Rolle der Winde mit doppeltem Zug
- (**) = Distanza minima di utilizzo argano
- (**) = Min distance for using the winch
- (**) = Min Abstand für Benutzung der Winde

VERRICELLO MAX TIRO DIRETTO 3600 daN
MAX WINCH DIRECT PULL 3600 daN

950 FM – 4S

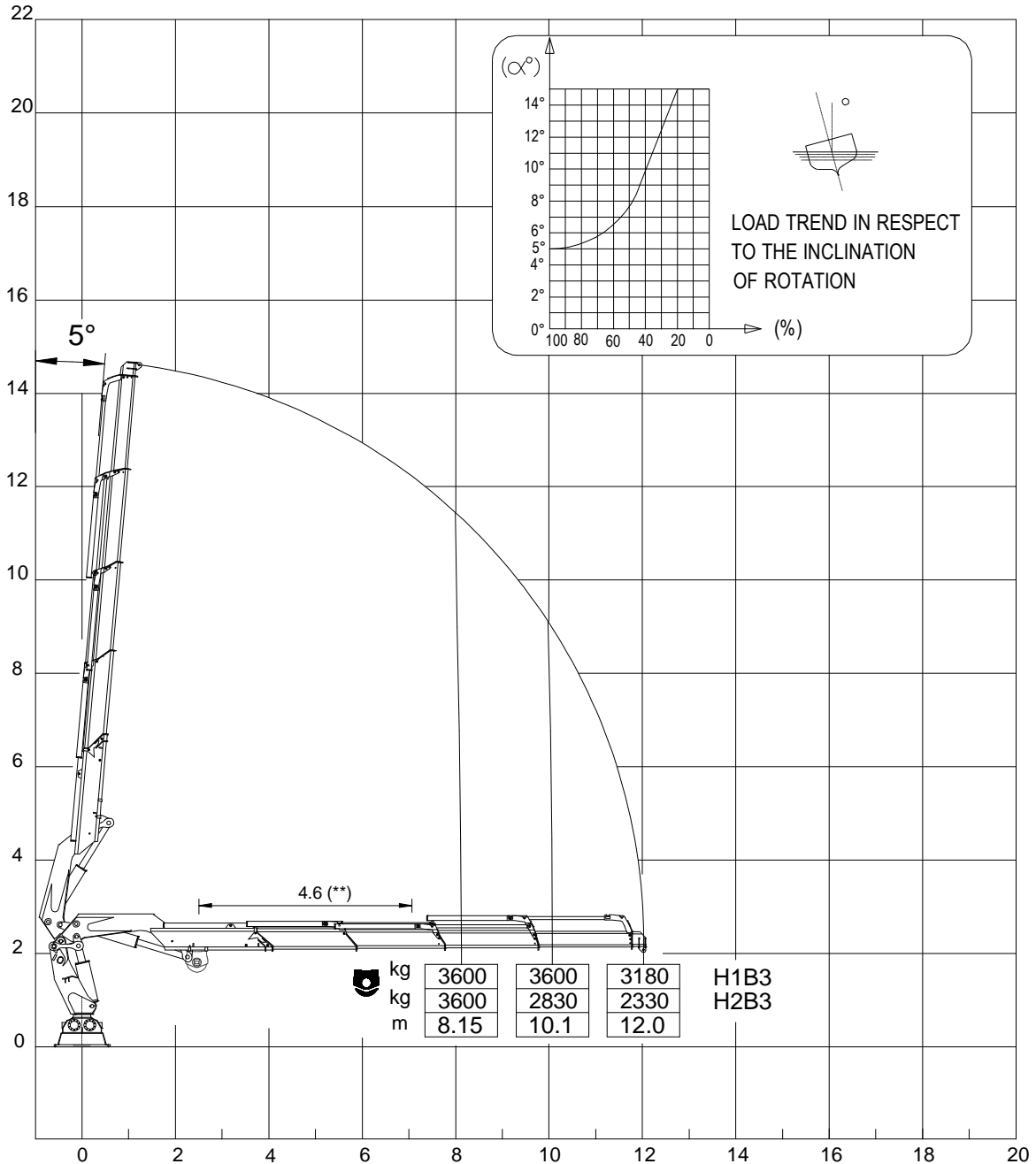
DIAGRAMMA PORTATE LOADING DIAGRAM
DIAGRAMME DE CAPACITÉ TRAGLASTDIAGRAM
DIAGRAMA DE CARGAS



*** Portata Teorica**
Theoretical lifting capacity

950 FM – 4S

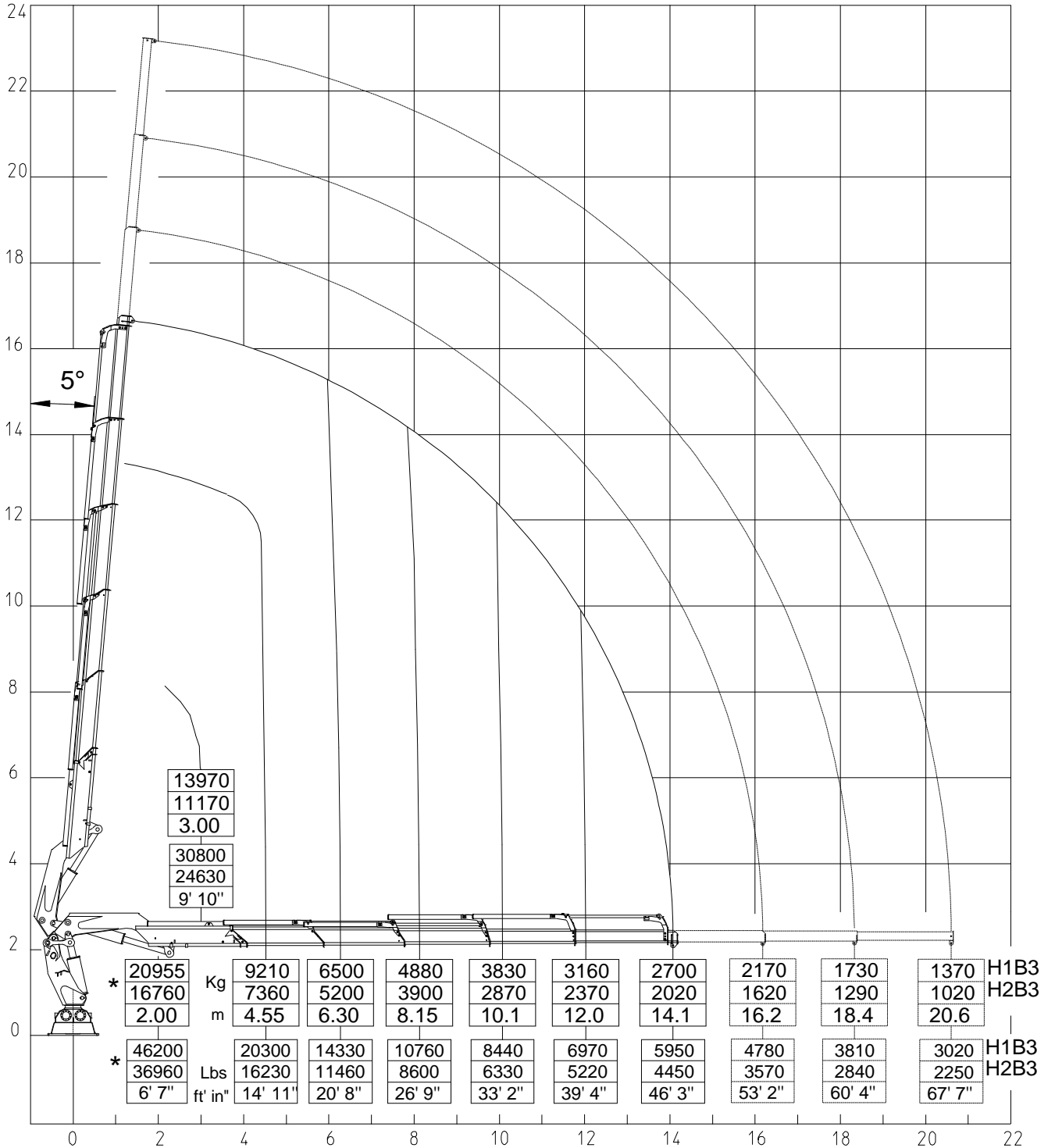
DIAGRAMMA PORTATE LOADING DIAGRAM
DIAGRAMME DE CAPACITÉ TRAGLASTDIAGRAM
DIAGRAMA DE CARGAS



(**) = Distanza minima di utilizzo argano
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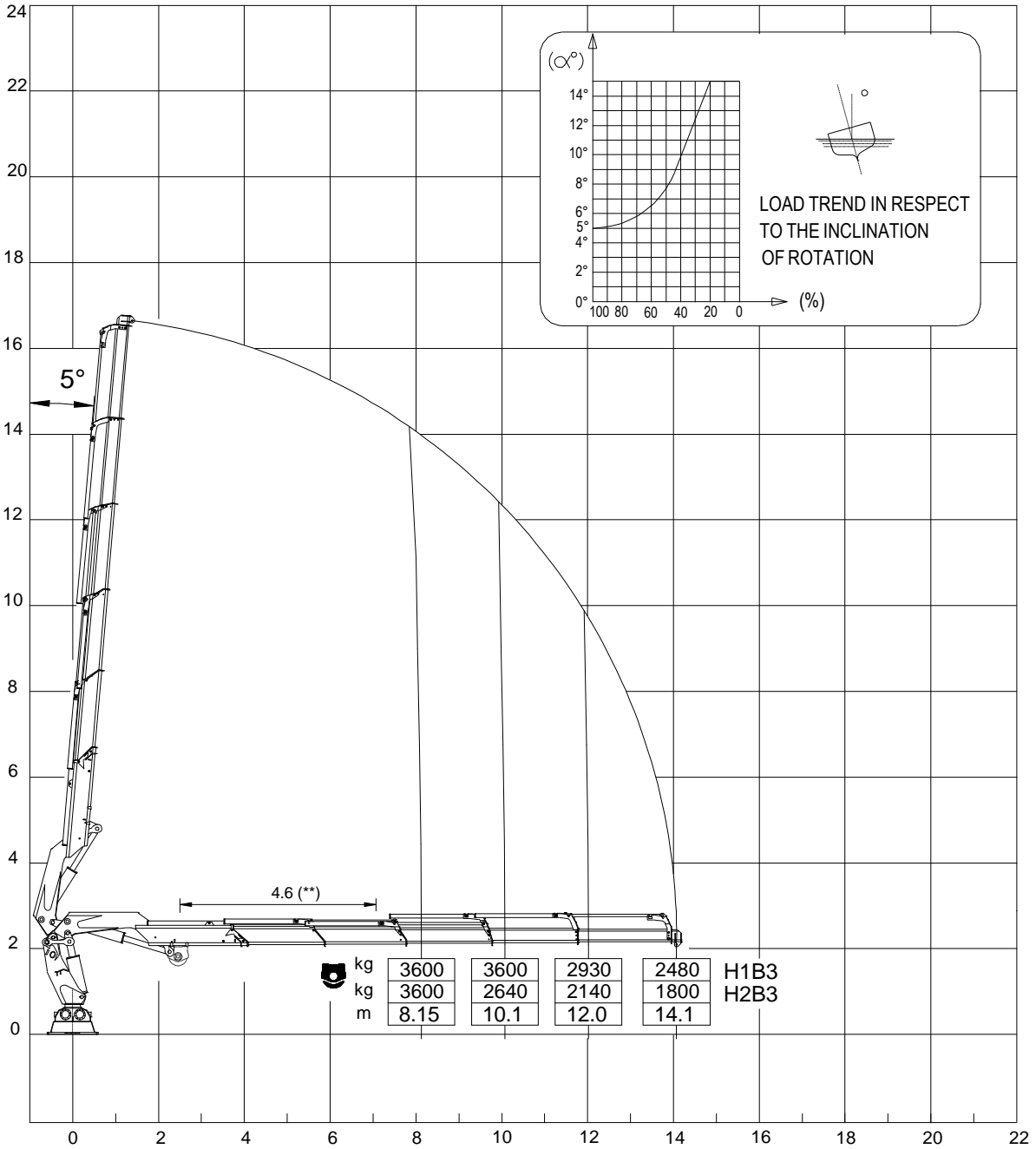
950 FM – 5S

DIAGRAMMA PORTATE LOADING DIAGRAM
DIAGRAMME DE CAPACITÉ TRAGLASTDIAGRAM
DIAGRAMA DE CARGAS



950 FM – 5S

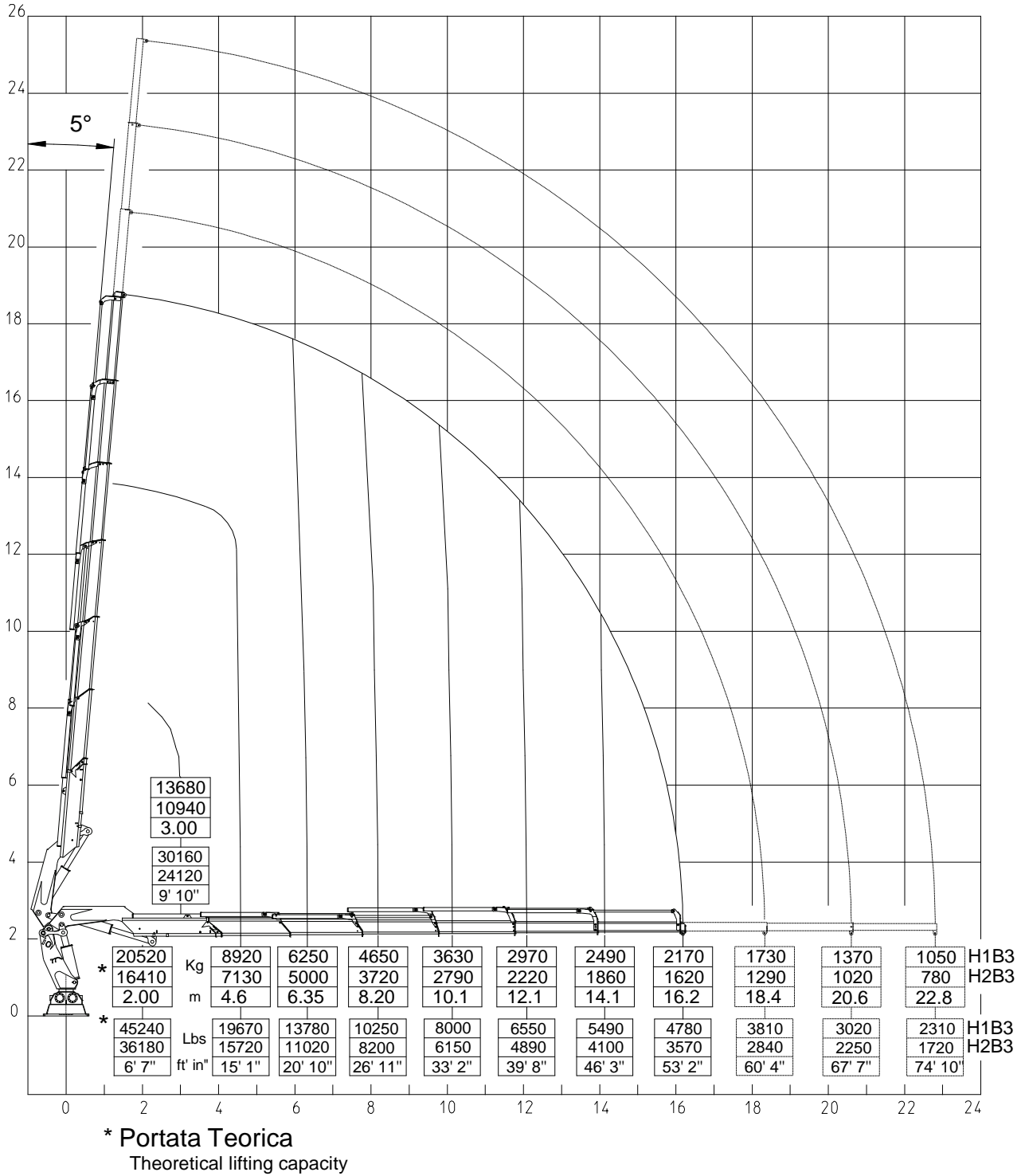
DIAGRAMMA PORTATE LOADING DIAGRAM
DIAGRAMME DE CAPACITÉ TRAGLASTDIAGRAM
DIAGRAMA DE CARGAS



(**) = Distanza minima di utilizzo argano
 (**) = Min distance for using the winch
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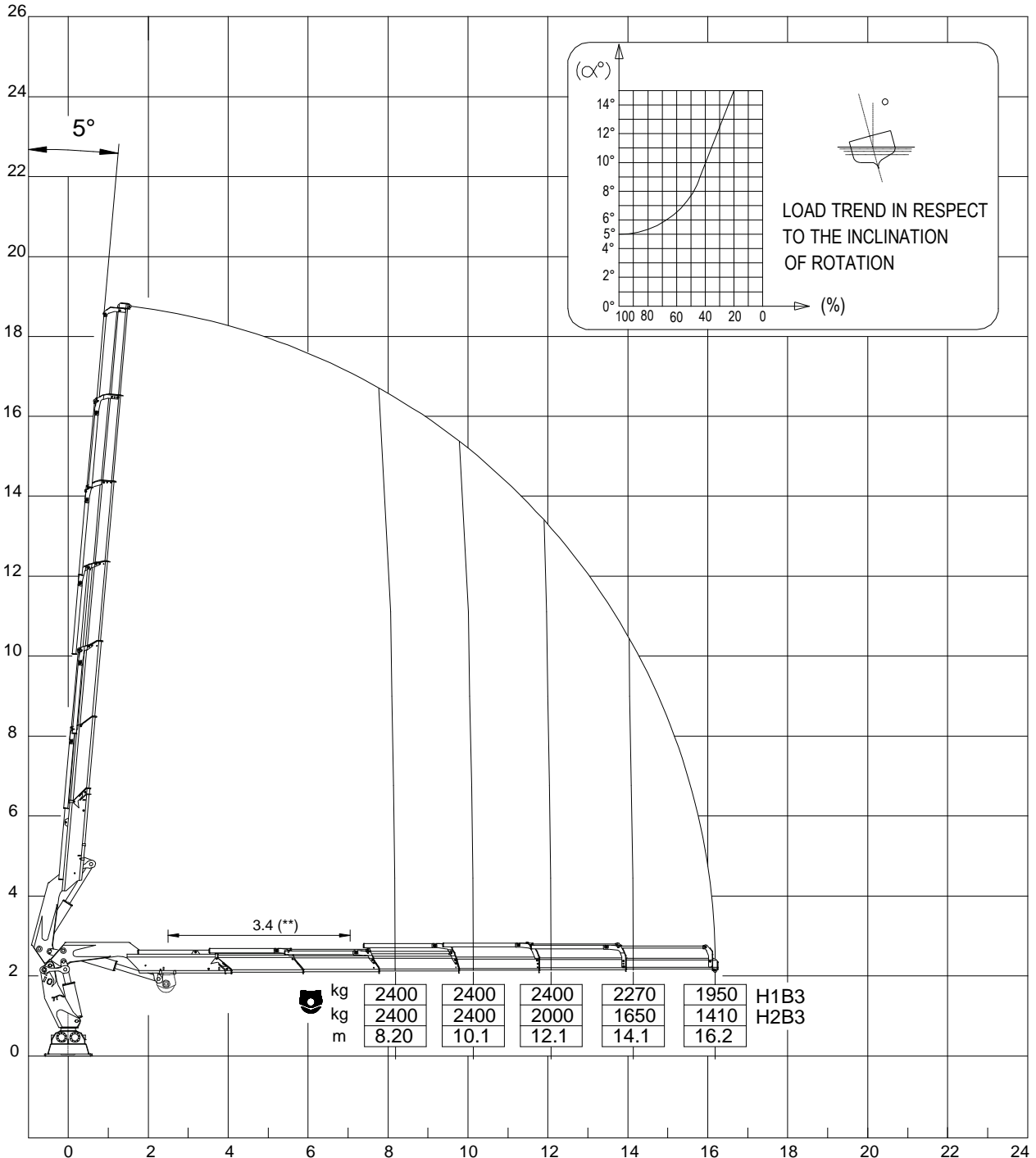
950 FM – 6S

DIAGRAMMA PORTATE LOADING DIAGRAM
DIAGRAMME DE CAPACITÉ TRAGLASTDIAGRAM
DIAGRAMA DE CARGAS



950 FM – 6S

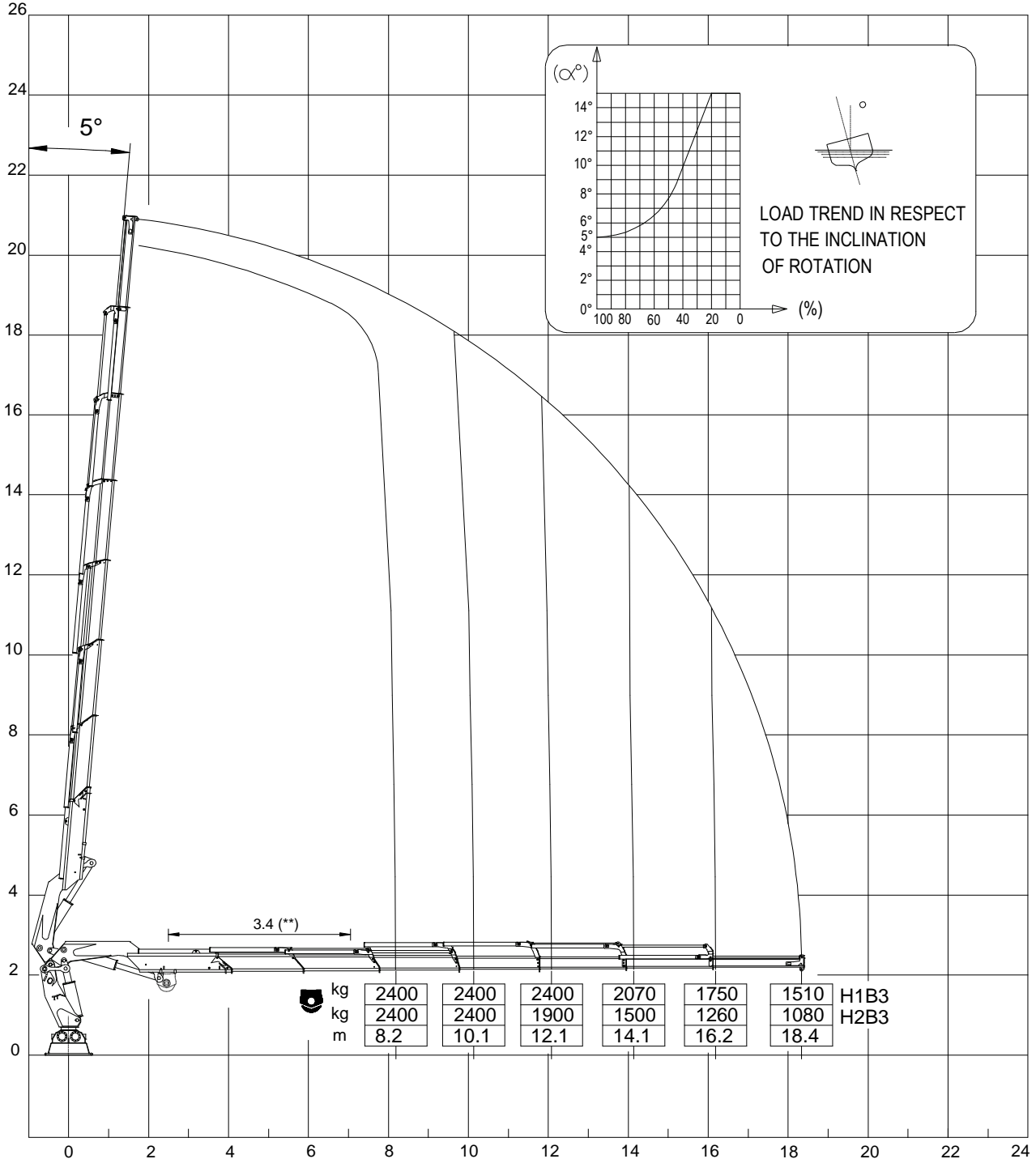
DIAGRAMMA PORTATE LOADING DIAGRAM
DIAGRAMME DE CAPACITÉ TRAGLASTDIAGRAM
DIAGRAMA DE CARGAS



(**) = Distanza minima di utilizzo argano
 (**) = Min distance for using the winch
 (**) = Min Abstand für Benutzung der Winde

950 FM – 7S

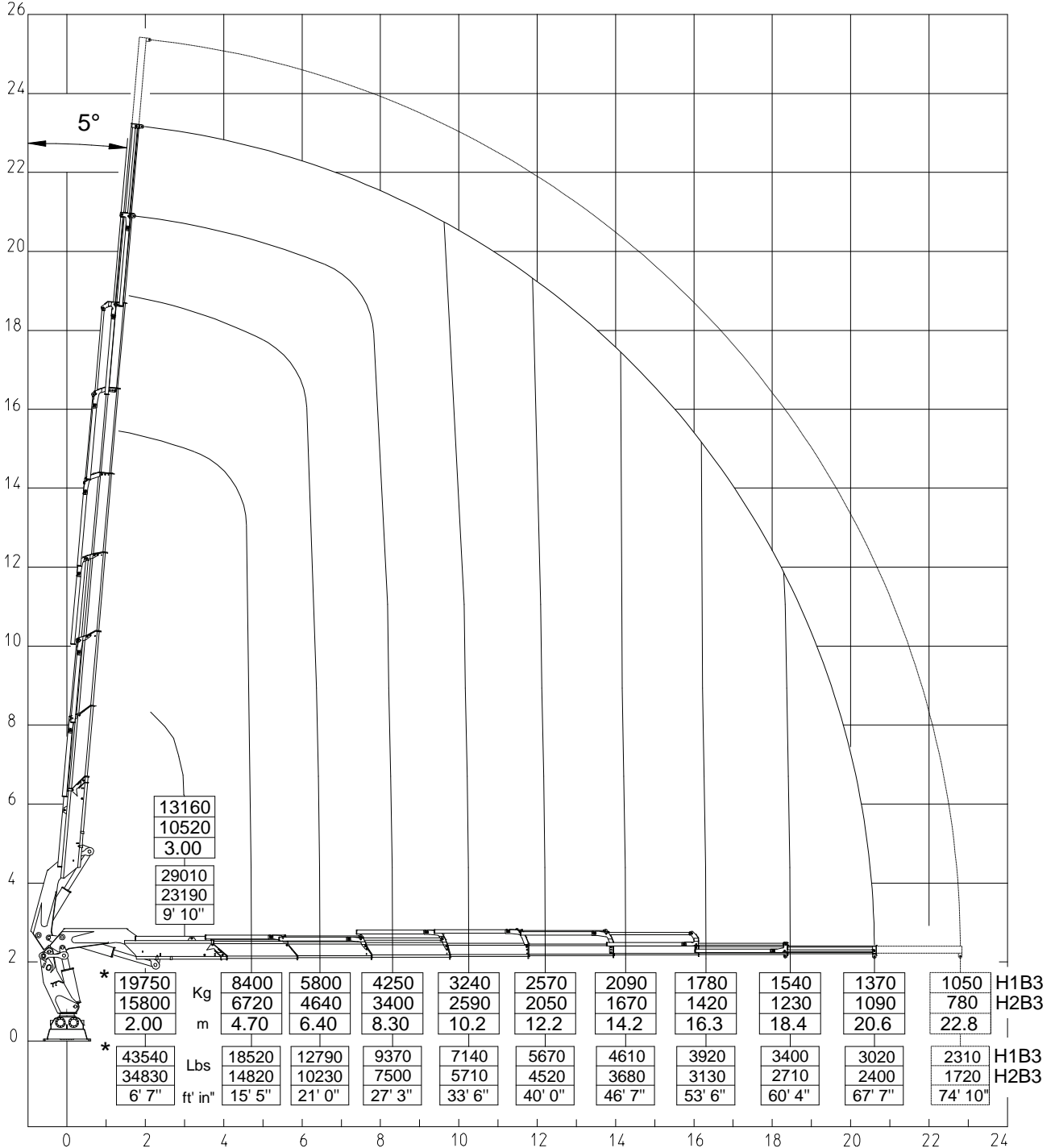
DIAGRAMMA PORTATE LOADING DIAGRAM
DIAGRAMME DE CAPACITÉ TRAGLASTDIAGRAM
DIAGRAMA DE CARGAS



(**) = Distanza minima di utilizzo argano
 (**) = Min distance for using the winch
 (**) = Min Abstand für Benutzung der Winde

950 FM – 8S

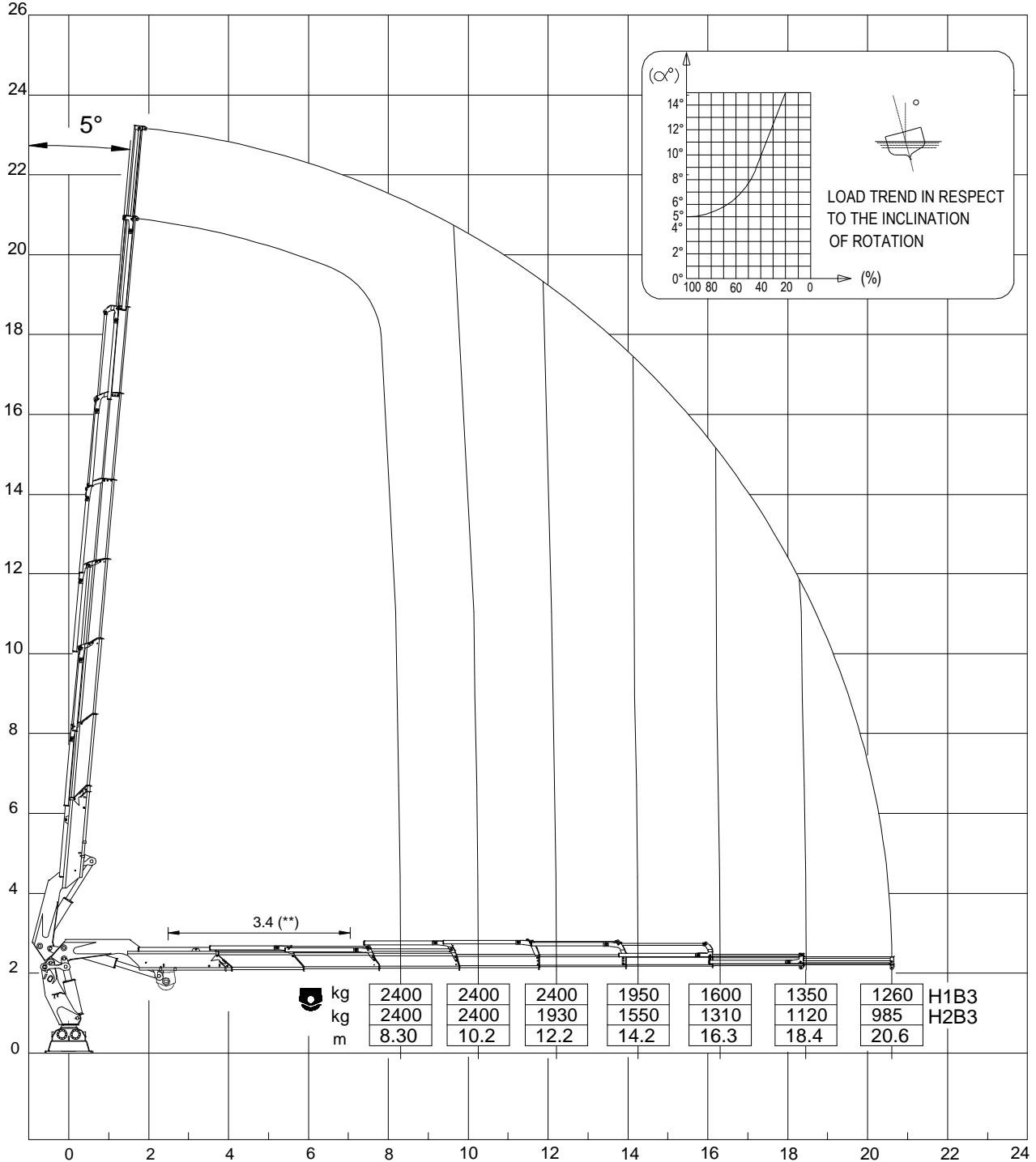
DIAGRAMMA PORTATE LOADING DIAGRAM
DIAGRAMME DE CAPACITÉ TRAGLASTDIAGRAMM
DIAGRAMA DE CARGAS



* **Portata Teorica**
 Theoretical lifting capacity

950 FM – 8S

DIAGRAMMA PORTATE LOADING DIAGRAM
DIAGRAMME DE CAPACITÉ TRAGLASTDIAGRAMM
DIAGRAMA DE CARGAS



(**) = Distanza minima di utilizzo argano
 (**) = Min distance for using the winch
 (**) = Min Abstand für Benutzung der Winde

DATI TECNICI							
Technical data - Données techniques - Technische Daten - Datos tecnicos - Dados técnicos							
	2S	3S	4S	5S	6S	7S	8S
MOMENTO di SOLL.TO MAX Max lifting moment Moment d'elevation maximum Max Hubmoment Momentos de elevacion maxima	H1B3: 45.0 tm H2B3: 35.4 tm						
SBRACCIO MAX ORIZZONTALE Max horizontal reach Longueur max du bras horizont Max Ausladung Alcance maximo horizontal.	7,95 m	10.0 m	12.0 m	14,1 m	16,2 m	18,4 m	20,6 m
ANGOLO ROTAZIONE Slewing angle Angle de rotation Drehwinkel Angulo de rotacion.	400°						
PENDENZA MAX DI LAVORO Max working heel Devers max de travail Max Arbeitsneigung Inclinacion maxima de trabajo	4°						
PRESIONE DI ESERCIZIO Working pressure Pression d'exercice Betriebsdruck Pression de trabajo	H1B3: 320 bar H2B3: 295 bar						
PORTATA MAX AL DISTRIBUTORE Max oil flow Debit max au distributeur Max Ölfordermenge der Pumpe Alcance max al distribuidor	80 dm³/min						
CAPACITA' SERBATOIO OLIO Oil tank capacity Capacité du reservoir Inhalt des Öltanks Capacidad deposito aceite.	210 dm³						
PESO GRU (kg) Crane weight - Poids de la grue Krangewicht - Peso de la grua.	4100	4350	4630	4870	5070	5260	5440

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

- **Radiocomando a distanza** – Radio-Remote control - Commande à distance - Fernsteuerung - Control remoto
- **EBB (Electronic Black Box) - SGS (Sprint Generation System) – SDD (Soft Descend Drive).**
- **Sfili esagonali** - Hexagonal section extensions - Extensions hexagonales - Sechskantige Ausschübe - Brazos exagonales.
- **Martinetti sfilo indipendenti** - Independent ext. cylinders - Verin d'extension independants - Unabhängige Schubzylinder - Cilindros extension indipendientes.
- **Valvole flangiate** - Flanged valves - Soupapes a bride - Ventile mit Flansch - Valvulas flangeadas.
- **Limitatore di momento** - Load limiting device - Limiteur de moment - Momentbegrenzer - Limitador de momento.
- **Norma di progetto : EN12999** - Design in accordance with: EN12999 - Normes de calcul: EN12999 - Projekt in Entsprechung der Norm: EN12999- Norma del proyecto: EN12999.

ACCESSORI - OPTIONS - SUPPLEMENTS - ZUSATZTEILE – OPTIONS

- **Attivazione elementi supplementari (no 3s-5s-7s-8s)** – Supplementary element activation – Activation èlément supplémentaires – Steuerelemente einführung – Activación elementos suplementarios – Activacao de elementos suplementares
- **Verricello** - Winch - Treuil - Winde - Cabrestante (2,6 t gru 6S-7S-8S).
- **Verricello** - Winch - Treuil - Winde - Cabrestante (3,6 t gru 2S-3S-4S-5S).