

MODELLI MODELS	MOMENTO LIFTING MOMENT	PRESSIONE MAX DI ESERCIZIO MAX WORKING PRESSURE	PORTATA AL DISTRIBUTORE OIL FLOW TO THE CONTROL VALVE	SBRACCIO MAX. VERTICALE MAX VERTICAL REACH	TEMPO DI ROTAZIONE SLEWING TIME	PESO WEIGHT
	tm	bar	l/min	m	s/180°	kg
A1	3,45	175	10	3,94	10	305
A2	3,43	175	10	4,98	10	339
A3	3,39	175	10	6,01	10	371
A4	3,36	175	10	7,04	10	399

Autocarro consigliato - Recommended truck - Camion conseillé - Camion aconsejado
M.T.T. ton 3,5 - G.V.W. ton 3,5

STANDARD

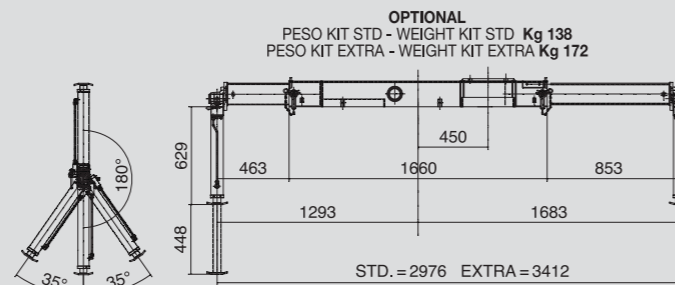
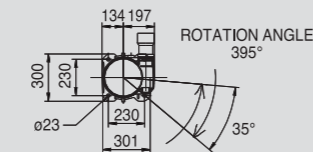
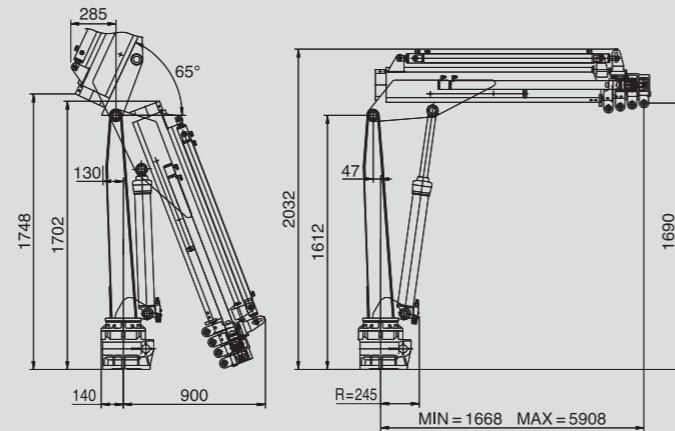


STANDARD CE



A1	3450*	2390	1380	935	690	530	405
kg	1,00	1,44	2,50	3,64	4,77	5,91	7,01
m							
A2	3430*	2255	1310	925	690	530	405
kg	1,00	1,52	2,58	3,64	4,77	5,91	7,01
m							
A3	3390*	2130	1250	875	675	530	405
kg	1,00	1,59	2,65	3,71	4,77	5,91	7,01
m							
A4	3360*	2010	1185	830	635	520	405
kg	1,00	1,67	2,73	3,79	4,85	5,91	7,01
m							

*) Theoretical lifting capacity



SPAZIO RICHIESTO PER L'INSTALLAZIONE (=2R)
NECESSARY SPACE FOR INSTALLATION (=2R)

350	STD	con attivazioni
A1	490	490
A2	490	490
A3	490	490
A4	490	490



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Ferrari 350

PASSION FOR LIFTING

①

La gru F.Ili Ferrari 350 racchiude in sé caratteristiche tecniche e meccaniche di elevata qualità

Norma di progettazione EN12999:2020 + EN13849

Classe di collaudo a fatica: HC1- HD4

- Limitatore di momento (CE)
- Acciai ad alto limite di snervamento
- Basamento in fusione
- Struttura interamente sabbiata
- Bracci esagonali
- Sbracci fino a 5,91 m (7,01 m con prolunga meccanica)
- Valvole di sicurezza flangiata
- Pannello comandi posizionabile a piacere
- Carter di protezione comandi in ABS
- Sistema di rotazione con vite senza fine
- Mart. sfilo indipendenti
- Pattini di scorrimento sugli elementi telescopici
- Boccole autolubrificanti
- Raccordo SAE JIC 15141
- Gancio girevole
- Kit di montaggio compreso
- A CLASS - Crane Control System (CE)
- LED panel - Human Machine Interface (CE)

Accessori

- Attivazione elementi supplementari*
- Stabilizzatori girevoli allargabili manualmente
- Traversa per stabilizzatori
- Serbatoio olio
- Prolonghe meccaniche
- Radiocomando
- Verricello idraulico



*) solo/only A1-A2-A3

GB

The crane model 350 by F.Ili Ferrari has been designed and manufactured with high quality technical and mechanical characteristics

Design in accordance with EN12999:2020 + EN13849

Fatigue test classification: HC1- HD4

- Load limiting device (CE)
- Steel at high yield point
- Basement by melting made
- Structure fully sandblasted
- Hexagonal booms
- Hydraulic outreach until 5.91 mt (7.01 mt with mechanical boom)
- Flanged valves
- Control panel with customised position
- Controls guard panel by ABS
- Worm screw slewing
- Independent telescopic cylinders
- Sliding pads on the telescopic elements
- Self-tapping bushings
- SAE JIC 15141 fittings
- Turning hook
- Mounting kit included
- A CLASS - Crane Control System (CE)
- LED panel - Human Machine Interface (CE)

Accessories

- Extra elements activation*
- Manually opening and turning outriggers
- Tubular base for stabilizers
- Oil Tank
- Mechanical booms
- Remote control
- Hydraulic winch



F

La grue modèle 350 F.Ili Ferrari est conçue avec des caractéristiques techniques et mécaniques de la plus haute qualité

Normes de calcul EN12999:2020 + EN13849

Tests de fatigue en classe: HC1- HD4

- Limiteur de moment (CE)
- Acier à résistance élevée
- Embase moulé
- Structure complètement sablée
- Extensions hexagonales
- Portée hydraulique jusqu'à 5.91 mt (7.01 mt avec rallonges mécaniques)
- Soupapes de sûreté bridées
- Panneau de commandes à positionner selon la demande
- Enveloppe de protection commande en ABS
- Rotation par vis sans fin
- Vérins hydrauliques indépendants
- Patins de coulissement sûr les éléments télescopiques
- Douilles autolubrificantes
- Raccords SAE-JIC 15141
- Crochet tournant
- Kit de montage inclus
- A CLASS - Crane Control System (CE)
- LED panel - Human Machine Interface (CE)

Accessoires

- Activation circuits supplémentaires*
- Béquilles tournantes à ouverture manuelle
- Béquilles à section tubulaire
- Réservoir huile
- Rallonges mécaniques
- Commande à distance
- Treuil hydraulique



CE

D

Das Kranmodell 350 vom F.Ili Ferrari ist mit höchsten Qualität für technischen und mechanischen Eigenschaften projiziert und hergestellt worden

Berechnungsnorm nach EN12999:2020 + EN13849

Ermüdungstest in Klasse: HC1- HD4

- Momentbegrenzer (CE)
- Stahl mit hoher Fließgrenze
- Sockel beim Schmelzen gemacht
- Sechswinklige Ausschübe
- Hydraulische Reichweiten bis 5.91 mt (7.01 mt mit mechanischen Ausschüben)
- Geflanschte Sicherheitventile
- Bedienungslage nach Wunsch
- Bedienungsschutz bei ABS
- Drehung durch Schnecke
- Unabhängige hydraulische Heber
- Gleitschuhe auf den Ausschüben
- Selbstschmierende Buchsen
- SAE-JIC 15141 Anschlüsse
- Schwenkbarer Haken
- Einsatzbau eingeschlossen
- A CLASS - Crane Control System (CE)
- LED panel - Human Machine Interface (CE)

Zubehör

- Betätigung der Zusatzfunktionen*
- Handöffnung der drehbare Abstützungen
- Roehrenfoermige Abstuetztraverse
- Öltank
- Mechanische Verlängerungen
- Funksteuerung
- Hydraulische Seilwinde



SP

El modelo de la grúa 350 de F.Ili Ferrari se ha proyectado y fabricado con características técnicas y mecánicas de alta calidad

Norma del proyecto: EN12999:2020 + EN13849

Tipo de ensayo a la fatiga: HC1- HD4

- Limitador de carga (CE)
- Acero en el alto borde de rendimiento
- Basamento moldeado
- Estructura completamente arenada
- Prolongas hexagonales
- Alcances hidráulicos hasta mt. 5.91 (7.01 mt con prolongas mecánicas)
- Válvulas de seguridad ensanchadas
- Cuadro de mando desplazable
- Carter de protección en ABS
- Rotación con tornillo sin fin
- Prolongas independientes
- Patin de deslizamiento sobre las prolongas telescópicas
- Casquillos autolubrificantes
- Empalmes SAE-JIC 15141
- Gancho giratorio
- Kit de montaje incluido
- A CLASS - Crane Control System (CE)
- LED panel - Human Machine Interface (CE)

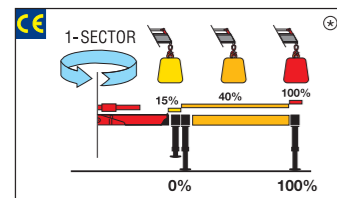
Accesorios

- Elementos adicionales manuales*
- Patas giratorias abertura manual
- Base tubular del estabilizador
- Tanque aceite
- Prolongas mecánicas
- Mando a distancia
- Cabrestante hidráulico



Crane control system

A - CLASS



N. 2 step stabilizer beams

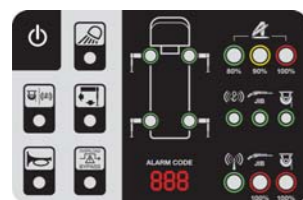
N. 1 sector on slewing

Mono-area pressure limit

⊕ The percentages present in the pictures are merely examples and they have no bearing on the cranes' real lifting capacities. The cranes' real lifting capacities will depend on truck's stability.

Human machine interface

L - LED PANEL



Available for the entire range till 28 tm.

Highly user-friendly design, with buttons and LED lights. Dedicated led lights to identify the position of each stabilizer. New 3-digits display has been added to inform the operator about alarms and errors.

Crane controls

M - MANUAL CONTROL



Crane with manual sequential controls have levers mounted on both sides of the crane. At each control station, the orientation of the controls can be the same up to down or left to right.

S - SINGLE HAND REMOTE CONTROL



HETRONIC

The compact, ergonomic design of the transmitter allows easy operation of the crane with only one hand. The operator chooses the function to move by pressing a switch and then, proportionally adjust the speed by pressing the trigger.



Questo dispositivo visualizza su un display collocato in prossimità dei comandi il carico applicato al gancio, rendendo l'utilizzo della gru e delle prolunghe meccaniche sicuro secondo la normativa europea EN 12999.

This device shows the load at the hook on a display placed near the controls, making safe the use of the crane and mechanical booms following the European rule EN 12999.

