

929



AMCO  **VEBA**
LIFTING BEYOND HORIZONS



- **Norma di progettazione:** EN12999:2020 + EN13849
- **Classe di collaudo a fatica:** B3
- Comando a distanza
- Limitatore di momento
- Comandi bilaterali (No con RRS)
- Sfili esagonali
- Piattello stabilizzatore snodato
- Cilindri stabilizzatori fissi
- Stabilizzatori con estensione idraulica radiocomandati
- Valvole flangiate
- Serbatoio olio
- Raccorderia SAE-JIC
- EBB Electronic Black Box (only RRS)
- SGS Sprint Generation System
- AVPS Amco Veba Power System
- SDD Soft Descent Drive
- P Class - Crane Control System (CE)
- Smart Top Monitor 7"- Human Machine Interface (CE)



- **Design in accordance with** EN12999:2020 + EN13849
- **Fatigue test classification:** B3
- Remote control
- Load limiting device
- Dual controls (No with RRS)
- Hexagonal section extension
- Swivel stabilizer foot
- Fixed stabilizer cylinders
- Radio-controlled hydraulic extension stabilizers
- Flanged valves
- Oil tank
- Fittings SAE-JIC
- EBB Electronic Black Box (only RRS)
- SGS Sprint Generation System
- AVPS Amco Veba Power System
- SDD Soft Descent Drive
- P Class - Crane Control System (CE)
- Smart Top Monitor 7"- Human Machine Interface (CE)



- **Normes de calcul:** EN12999:2020 + EN13849
- **Essai de fatigue avec classification:** B3
- Commande à distance
- Limiteur de moment
- Commandes bilatérales (Non avec RRS)
- Extensions hydrauliques à section hexagonale
- Plat d'appui béquilles avec joint à rotule
- Vérins stabilisateurs fixes
- Stabilisateurs hydrauliques radio-commandés
- Vannes bridées
- Réservoir huile
- Tujauterie SAE-JIC
- EBB Electronic Black Box (only RRS)
- SGS Sprint Generation System
- AVPS Amco Veba Power System
- SDD Soft Descent Drive
- P Class - Crane Control System (CE)
- Smart Top Monitor 7"- Human Machine Interface (CE)



- **Berechnungsnorm nach** EN12999:2020 + EN13849
- **Ermüdungstest in Klasse:** B3
- Fernsteuerung
- Momentbegrenzer
- Beiseitige Kransteuerung (Nicht mit RRS)
- Feste Abstützungen
- Gelenkstützteller
- Feste Abstützbeine
- Hydraulisch ausfahrbare Abstützungen
- Funkgesteuerte hydraulische Ausleger
- Geflanschte Ventile
- Ölbehälter
- Anschlüsse SAE-JIC
- EBB Electronic Black Box (only RRS)
- SGS Sprint Generation System
- AVPS Amco Veba Power System
- SDD Soft Descent Drive
- P Class - Crane Control System (CE)
- Smart Top Monitor 7"- Human Machine Interface (CE)



- **Norma del proyecto:** EN12999:2020 + EN13849
- **Tipo de ensayo a la fatiga:** B3
- Mando a distancia
- Limitador de momento
- Mandos bilaterales (No con RRS)
- Brazos telescópicos hexagonales
- Plato de apoyo de patas articulado
- Estabilizadores fijos
- Estabilizadores hidráulicos extensibles radioccontrolados
- Válvulas flangeadas
- Depósito de aceite
- Empalmes SAE-JIC
- EBB Electronic Black Box (only RRS)
- SGS Sprint Generation System
- AVPS Amco Veba Power System
- SDD Soft Descent Drive
- P Class - Crane Control System (CE)
- Smart Top Monitor 7"- Human Machine Interface (CE)

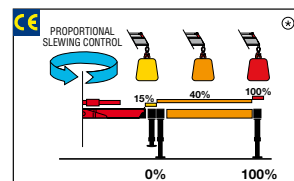


- **Norma de projeto** EN12999:2020 + EN13849
- **Typo de Ensayo a la fatiga:** B3
- Comando a distancia
- Limitador de momento
- Comandos bilaterales (Não com RRS)
- Extensões hesagonais
- Plataforma de patolamento articulada
- Estabilizadores fijos
- Estabilizadores de extensão hidráulicos controlados por rádio
- Válvulas flangeadas
- Reservatório de óleo
- Conexões SAE-JIC
- EBB Electronic Black Box (only RRS)
- SGS Sprint Generation System
- AVPS Amco Veba Power System
- SDD Soft Descent Drive
- P Class - Crane Control System (CE)
- Smart Top Monitor 7"- Human Machine Interface (CE)



Crane control system

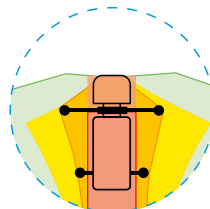
P - CLASS



Proportional stabilizers control

Proportional slewing control

Truck side independent

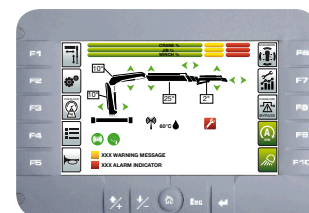


- Stabilizer's cylinders not on the ground
- 0% stabilizer's beams and stabilizer's cylinders on the ground
- 50% stabilizer's beams and stabilizer's cylinders on the ground
- 100% stabilizer's beams and stabilizer's cylinders on the ground
- Nominal pressure

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

Human machine interface

T - SMART TOP MONITOR 7"



Up to 16 languages available into the software.
Top choice available for the range.
Data statistics and crane management, all included into a 7" TFT monitor giving to the operator a higher level of awareness of the crane.



Crane controls

L - LCD REMOTE CONTROL



Each transmitter is equipped with 8 ergonomic proportional levers (6 for Scanreco mini) to control up to 8 functions of the crane. Using two hands, the operator can move 2-3-4 functions at once. This ensure more speed in loading or unloading operations with high precision.

G - GRAPHIC REMOTE CONTROL



Top visualization on 3" graphic display on the remote transmitter. Improved crane data visualization and crane control. Top level class of offer in the range.

2S	kg	27360	11400	6070	4200	3210	2430	1900	1480
	m	1.00*	2.40**	4.46	6.33	8.20	10.18	12.15	14.33

3S	kg	27100	11280	6010	4070	3060	2430	1900	1480	1160
	m	1.00*	2.40**	4.51	6.38	8.25	10.20	12.15	14.33	16.52

4S	kg	26150	10890	5800	3920	2920	2300	1900	1480	1160	900
	m	1.00*	2.40**	4.51	6.38	8.25	10.20	12.15	14.33	16.52	18.81

5S	kg	25630	10680	5580	3740	2760	2140	1760	1480	1160	900	710
	m	1.00*	2.40**	4.59	6.46	8.33	10.28	12.23	14.33	16.52	18.81	21.09

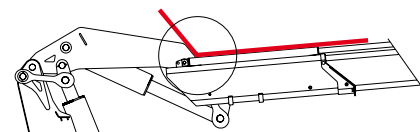
*) Theoretical lifting capacity
**) Fixed hook capacity

6S	kg	25270	10520	5400	3600	2630	2020	1630	1350	1160	900	710	570
	m	1.00*	2.40**	4.68	6.55	8.42	10.37	12.32	14.42	16.52	18.81	21.09	23.28

7S	kg	24800	10320	5200	3440	2480	1890	1510	1230	1040	900	710	570
	m	1.00*	2.40**	4.77	6.64	8.51	10.46	12.41	14.51	16.61	18.81	21.09	23.28

8S	kg	24360	10150	5020	3300	2360	1780	1400	1130	940	810	710	570
	m	1.00*	2.40**	4.85	6.72	8.59	10.54	12.49	14.59	16.69	18.89	21.09	23.28

6S J0504	kg	24360	10150	5020	3300	2360	1780	1400	1130	940	810	710	570
	m	1.00*	2.40**	4.85	6.72	8.59	10.54	12.49	14.59	16.69	18.89	21.09	23.28



Double linkages, negative angle, working flexibility

Il Secondo braccio con angolo negativo per agevolare le operazioni nelle condizioni di difficile accesso.

Second boom with negative angle in order to simplify operations in difficult access conditions.

Deuxième bras avec angle de virage négatif au fin de faciliter les opérations en conditions d'accès difficile.

Zweite Ausleger mit negativem Winkel um die Arbeitsgänge in den schwierigen Zugangbedingungen zu erleichtern.

Segundo braço com ângulo negativo para facilitar las operaciones en las condiciones de difícil acceso.

Segundo braço com ângulo negativo a fim de simplificar as operações em condições de difícil acesso.



Radio remote controlled stabilizers

This option offers fast and ergonomic operation of the stabilizers directly from the radio remote control.

Stabilizzatore comandato via radio

questa opzione offre un funzionamento rapido ed ergonomico degli stabilizzatori direttamente dal radiocomando

Commande radio du stabilisateur
cette option permet une utilisation rapide et ergonomique des stabilisateurs directement à partir de la télécommande radio

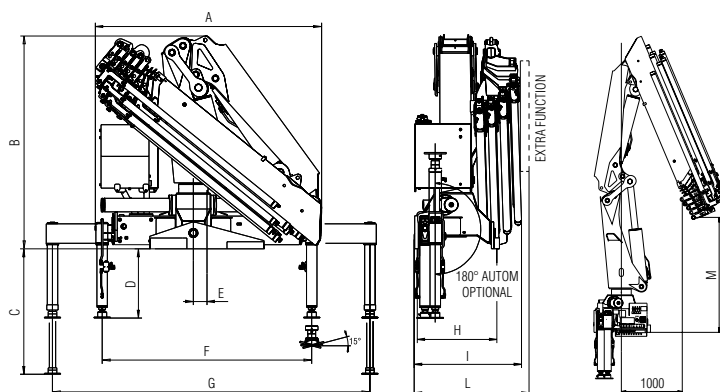
Funkfernsteuerung des stabilisators
diese Option bietet eine schnelle und ergonomische Bedienung der Stabilisatoren direkt über die Funkfernsteuerung

Mando a distancia por radio del estabilizador
esta opción ofrece un manejo rápido y ergonómico de los estabilizadores directamente desde el radiotelemando

Controlo remoto via rádio do estabilizador
esta opção oferece uma operação rápida e ergonómica dos estabilizadores directamente a partir do controlo remoto via rádio

Technical data

MODELS	LIFTING MOMENT	MAX. VERTICAL REACH	SLEWING ANGLE	SLEWING SPEED	MAX. WORKING HEEL	WORKING PRESSURE	CRANE WEIGHT	OIL TANK CAPACITY	OIL FLOW TO THE DISTRIBUTOR BOX
	tm	m	°	s/180°	°	bar	kg	l	l/min
2S	27.3	11.9	425	22	4	325	3105	180	80
3S	-	13.8	425	22	4	325	3265	180	80
4S	-	15.8	425	22	4	325	3420	180	80
5S	-	17.9	425	22	4	325	3560	180	80
6S	-	20.1	425	22	4	325	3685	180	80
7S	-	22.4	425	22	4	325	3800	180	80
8S	-	24.7	425	22	4	325	3900	180	80
6SJ0504	-	29.1	425	22	4	325	4260	180	80



	2S	3S	4S	5S	6S	7S	8S	6SJ4
A	2510	2510	2510	2510	2510	2510	2510	2510
B	2350	2350	2350	2350	2350	2350	2350	2705
C	1500	1500	1500	1500	1500	1500	1500	1500
D	764	764	764	764	764	764	764	764
E	150	150	150	150	150	150	150	150
F	2310	2310	2310	2310	2310	2310	2310	2310
G	6610	6610	6610	6610	6610	6610	6610	6610
H	873	873	873	873	873	873	873	873
I	1010	1010	1010	1040	1060	1160	1180	1190
L	1190	1190	1190	1190	1190	1250	1250	-
M	2185	2185	2185	2115	2045	1970	1890	-

ACCESSORI

- Stabilizzatori girevoli automatici
- Kit di montaggio
- Scambiatore calore
- Attivazione elementi supplementari*
- Verricello
- Prolunghe meccaniche
- Lubrificazione centralizzata
- Posto di manovra in alto
- Olio verde ●

ACCESSORIES

- Automatic rotating stabilizers
- Assembly kit
- Oil cooler
- Supplementary elements activation*
- Winch
- Mechanical booms
- One-shot lubrication
- Top seat
- Green oil ●

ACCESSOIRES

- Béquilles tournantes automatiques
- Kit de montage
- Refroidisseur huile
- Activation éléments supplémentaires*
- Treuil
- Rallonges mécaniques
- Lubrification centrale
- Siège en haut
- Huile écologique ●

ZUBEHOERE

- Automatisch drehbare Abstützbeine
- Montagekit
- Ölkühler
- Zusatzfunktionen*
- Seilwinde
- Mechanische Verlängerungen
- Sammelschmierung
- Hoch Führersitz
- Bio-Öl ●

ACCESORIOS

- Estabilizadores giratorios automáticos
- Kit de montaje
- Intercambiador de calor
- Activación de elementos suplementarios*
- Cabrestrante
- Prolongas mecánicas
- Lubricación central
- Puesto de mando arriba
- Aceite biodegradable ●

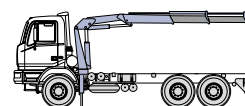
ACCESORIOS

- Estabilizadores giratórios automáticos
- Kit de montagem
- Radiador para refrigeração de óleo
- Ativação de elementos suplementares*
- Guincho de cabo
- Extensões mecânicas
- Lubrificação central
- Posto de manobra no cimo
- Óleo ecológico ●

● Eco-friendly *) No 6S J0504

AMCO VEB A
LIFTING BEYOND HORIZONS

H.C.E. SpA
Via Einstein, 4
42028 Poviglio (RE) Italy
Tel. +39 0522 40.80.11
Fax +39 0522 40.80.80
info@amcoveba.it
commerciale@amcoveba.it
www.amcoveba.com



Autocarro consigliato
Recommended truck
Camion conseillé
Camion aconsejado
Caminhão aconselhado

Passo - Wheelbase - Empattement - Passo: 4400 mm M.T.T. ton 19 - G.V.W. ton 19

Dealer