

WE KEEP FARMERS FARMING

TRACTOR PINS &
LINKAGE

LINKAGE

CATALOGUE



KRAMP

It's that easy.

TRACTOR PINS & LINKAGE

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D - SHACKLE

ITEM NO.	SIZE INCH	BOLT DIA (MM)
DS05	3/16"	5
DS06	1/4"	6
DS08	5/16"	8
DS10	3/8"	10
DS11	7/16"	11
DS12	1/2"	12
DS14	9/16"	14
DS16	5/8"	16
DS19	3/4"	19
DS22	7/8"	22
DS25	1"	25

D-shape, with screw collar pin



Finish: Galvanized
 Material: Structural steel
 Marking: WK / WLL
 Certificates: Optional with test report acc. to DIN EN 10204, 2.2

NOT SUITABLE FOR LIFTING & LIFTING APPLICATIONS

LIFTING D - SHACKLE

ITEM NO.	SIZE INCH	BOLT DIA (MM)	MAX SAFETY LOAD (KG)
FSH316	3/16"	6	330
FSH14	1/4"	8	500
FSH516	5/16"	10	750
FSH38	3/8"	11	1000
FSH716	7/16"	12	1500
FSH12	1/2"	16	2000
FSH58	5/8"	19	3250
FSH34	3/4"	22	4750
FSH78	7/8"	25	6500
FSH1	1"	28	8500



LIFTING BOW SHACKLE

ITEM NO.	SIZE INCH	BOLT DIA (MM)	MAX SAFETY LOAD (KG)
FSHG316	3/16"	6	330
FSHG14	1/4"	8	500
FSHG516	5/16"	10	750
FSHG38	3/8"	11	1000
FSHG716	7/16"	12	1500
FSHG12	1/2"	16	2000
FSHG58	5/8"	19	3250
FSHG34	3/4"	22	4750
FSHG78	7/8"	25	6500
FSHG1	1"	28	8500



STANDARD DRAWBAR PIN

ITEM NO.	DIAMETER (MM)	EFFECTIVE LENGTH (MM)
Z516098KR	16	112
Z519098KR	19	102
Z519157KR	19	162
Z522157KR	19	162
Z525157KR	25	162
Z528183KR	28	183
Z532183KR	32	185
Z535183KR	35	183
Z538189KR	38	192



HIGH TENSILE DRAWBAR PIN- S1040 Carbon Steel

ITEM NO.	DIAMETER (MM)	EFFECTIVE LENGTH (MM)
Z516157HKR	16	157
Z519157HKR	19	157
Z522157HKR	22	157
Z525157HKR	25	157
Z528183HKR	28.5	183
Z532183HKR	32	183



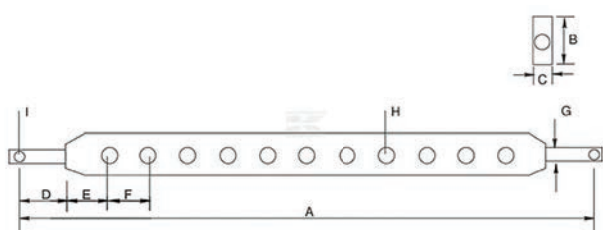
DRAWBAR QUICK REFERENCE TABLE

ITEM NO.	LINKAGE CATEGORY	WORKING LENGTH (MM)	NO OF HOLES
Z622540KR	1	500	7
Z622735KR	1	730	9
Z628800KR	2	780	11
Z628961KR	2	920	9
Z628962KR	2	960	7
Z636085KR	3	1085	7



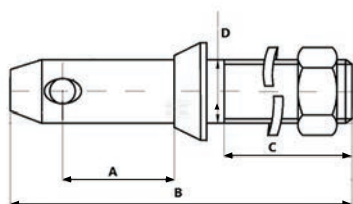
DRAWBAR DETAILED REFERENCE TABLE

ITEM NO.	OVERALL LENGTH (MM)	A	B,C	D	E	F	G	H	I
Z622540KR	540mm	500mm	30mm, 61.5mm	50mm	40mm	53.5mm	22mm	20mm	11.5mm
Z622735KR	780mm	730mm	30mm, 61.5mm	58mm	107mm	41mm	22mm	20mm	11.5mm
Z628800KR	815mm	780mm	30mm, 62mm	60mm	60mm	54mm	28.3mm	20mm	11.5mm
Z628961KR	960mm	920mm	30mm, 79mm	50mm	92mm	80mm	28.3mm	33mm	11.5mm
Z628962KR	982mm	920mm	44mm, 89mm	60mm	71mm	110mm	28.3mm	32mm	11.5mm
Z636085KR	1120mm	1085mm	45mm, 89mm	60mm	152mm	110mm	36mm	32mm	17mm



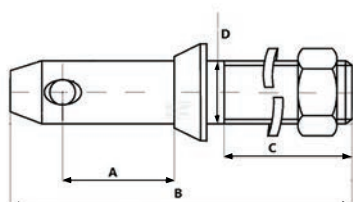
THREADED LOWER MOUNTING PIN (OLD STYLE WITH STEPPED SHOULDER)

ITEM NO.	LOWER LINK CATEGORY	THREAD SIZE	A	B	C	D
Z422101KR	1	5/8" UNF	51mm	137mm	35mm	22mm
Z422122KR	1	M22	50mm	143mm	40mm	27.8mm
Z422156KR	1	7/8" UNF	51mm	146mm	35mm	28mm
Z428113KR	2	3/4"	51mm	141mm	35mm	25mm
Z428127KR	2	M22	60mm	150mm	40mm	28mm
Z428146KR	2	7/8" UNF	60mm	149mm	35mm	28.5mm
Z436147KR	3	1 1/8" UNF	54mm	146mm	48mm	28.5mm



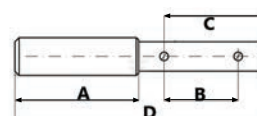
THREADED LOWER MOUNTING PIN - STANDARD

ITEM NO.	THREAD SIZE	LOWER LINK CATEGORY	A	B	C
Z422112KR	3/4" UNF	1	51mm	137mm	48mm
Z428102KR	3/4" UNF	2	60mm	149mm	54mm
Z422123KR	7/8" UNF	1	46mm	135mm	68mm
Z422134KR	7/8" UNF	1	51mm	137mm	41mm
Z428124KR	7/8" UNF	2	60mm	137mm	35mm
Z428151KR	1" UNF	2	60mm	149mm	51mm
Z428137KR	1 1/8" UNF	2	57mm	163mm	60mm
Z428150KR	1 1/8" UNF	2	60mm	149mm	51mm
Z428178KR	1 1/8" UNF	2	60mm	154mm	76mm
Z422118KR	M18	1	46mm	131mm	46mm
Z422120KR	M20	1	52mm	138mm	39mm
Z422124KR	M22	1	50mm	140mm	40mm
Z428122KR	M22	2	60mm	150mm	46mm
Z428125KR	M24	2	55mm	150mm	46mm

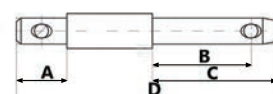


DUAL CATEGORY MOUNTING PIN - SLIP IN

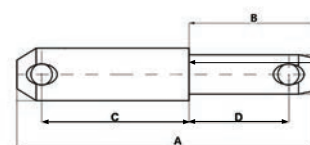
ITEM NO.	LINKAGE CATEGORY	A	B	C	D
Z325168KR	TOP 1/2	85mm	53mm	62.5mm	166mm
Z328180KR	LOWER 1/2	90mm	61mm	73mm	180mm



ITEM NO.	LINKAGE CATEGORY	A	B	C	D
Z325170KR	TOP 1/2	26mm	70mm	78mm	170mm
Z325220KR	TOP 2/3	50mm	95mm	110mm	250mm
Z332243KR	TOP 2/3	38mm	81mm	92mm	245mm
Z328245KR	LOWER 1/2	40mm	80mm	100mm	210mm
Z335250KR	LOWER 2/3	42mm	79mm	97mm	250mm

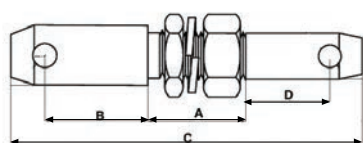


ITEM NO.	LINKAGE CATEGORY	A	B	C	D
Z422281KR	LOWER 1/2	182.50mm	104.5mm	60mm	87mm
Z422283KR	LOWER 1/2	182.50mm	77.50mm	87mm	60mm



DUAL CATEGORY MOUNTING PIN WITH THREAD

ITEM NO.	LINKAGE	LINKAGE CATEGORY	A	B	C	D
Z422285KR	LOWER	1/2	43.3mm	61mm	190mm	51mm
Z428128KR	LOWER	1/2	53.30mm	58mm	200mm	55mm
Z422287KR	LOWER	1/2	49.3mm	61mm	197mm	51mm
Z422289KR	LOWER	1/2	57mm	60mm	203mm	51mm
Z428230KR	LOWER	1/2	85mm	62mm	230mm	51mm
Z428200KR	LOWER	1/2	52mm	60mm	200mm	51mm
Z428366KR	LOWER	2/3	72.5mm	61mm	218mm	51mm

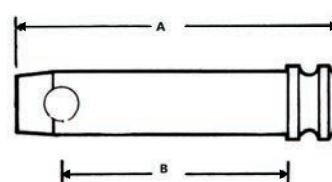


LINKAGE CONVERSION GUIDE (INCHES TO MM)

LINKAGE PIN SIZE	TOP LINK	LOWER LINK
CAT 0	5/8" = 16mm	5/8" = 16mm
CAT 1	3/4" = 19mm	7/8" = 22mm
CAT 2	1" = 25.4mm	1-1/8" = 28.5mm
CAT 3	1-1/4" = 31.75mm	1-7/16" = 36.5mm
CAT 4	1-1/4" = 31.75mm	1-3/4" = 44.45mm

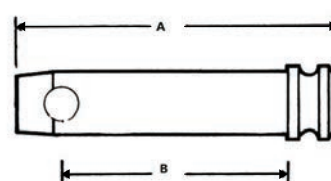
HINGED PIN

ITEM NO.	LINKAGE	LINKAGE CATEGORY	A	B
Z519127KR	TOP	1	305mm	227.20mm



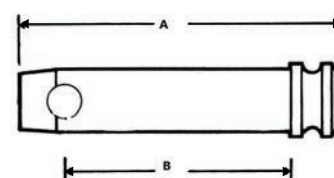
CLEVIS PIN KIT

ITEM NO.	DIAMETER (MM)	B (MM)
GAP5	5	12
GAP6	6	14.5
GAP8	8	18.7
GAP10	10	23.5
GAP12	12	28.5

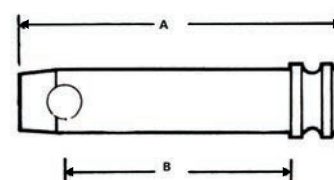


STANDARD HITCH PIN

ITEM NO.	LINKAGE	LINKAGE CATEGORY	A	B
Z316076KR	TOP/LOWER	0	100mm	76mm
Z316078KR	TOP/LOWER	0	93mm	78mm
Z316097KR	TOP	0	116mm	97mm
Z319054KR	TOP	1	76.50mm	54mm
Z319057KR	TOP	1	83mm	57mm
Z319074KR	TOP	1	102mm	74mm
Z319075KR	TOP	1	113mm	75mm
Z319078KR	TOP	1	93mm	78mm
Z319105KR	TOP	1	129mm	105mm
Z325074KR	TOP	2	96mm	74mm
Z325117KR	TOP	2	143mm	117mm
Z322103KR	LOWER	1	131mm	103mm
Z328115KR	LOWER	2	142mm	115mm



ITEM NO.	LINKAGE	LINKAGE CATEGORY	A	B
Z316043KR	TOP/LOWER	CAT 0	70mm	43mm
Z320052KR	TOP	1	89mm	52mm
Z320083KR	TOP	1	117mm	83mm
Z319092KR	TOP	1	127mm	92mm
Z319102KR	TOP	1	138mm	102mm
Z319127KR	TOP	1	163mm	127mm
Z319155KR	TOP	1	191.50mm	155mm
Z319175KR	TOP	1	211mm	175mm
Z319205KR	TOP	1	241mm	205mm
Z325075KR	TOP	2	110mm	75mm
Z325083KR	TOP	2	121mm	83mm
Z325095KR	TOP	2	130mm	95mm
Z325110KR	TOP	2	148mm	110mm
Z325142KR	TOP	2	180mm	142mm
Z325105KR	TOP	2	140mm	105mm
Z332125KR	TOP	3	162mm	125mm
Z322094KR	LOWER	1	130mm	94mm
Z328116KR	LOWER	2	155mm	116mm
Z328130KR	LOWER	2	165mm	130mm
Z336105KR	LOWER	3	147mm	105mm
Z336130KR	LOWER	3	150mm	130mm



LINKAGE CONVERSION GUIDE (INCHES TO MM)

LINKAGE BALL SIZE	TOP LINK	LOWER LINK
CAT 1		OD = 44mm ID = 22.4mm
CAT 2	OD = 50mm ID = 25.4mm	OD = 56mm ID = 28.5mm
CAT 3	OD = 60mm ID = 31.75mm	OD = 64mm ID = 36.5mm
CAT 4	OD = 79mm ID = 31.75mm	OD = 85mm ID = 44.45mm

STANDARD QUICK HITCH BALLS

ITEM NO.	LINKAGE	CATEGORY	ID	OD
TL938190GP	TOP	1/1	CAT 1 / 19.2mm	CAT 1 / 38mm
TL950190GP	TOP	2/1	CAT 1 / 19mm	CAT 2 / 50mm
TL950254GP	TOP	2/2	CAT 2 / 25.4mm	CAT 2 / 50mm
TL950288GP	TOP	2/2	CAT 2 / 28.8mm	CAT 2 / 50.6mm
TL960254GP	TOP	3/2	CAT 2 / 25.4mm	CAT 3 / 60mm
TL960320GP	TOP	3/3	CAT 3 / 32mm	CAT 3 / 60mm
TL978320GP	TOP	4/3	CAT 3 / 32mm	CAT 4 / 78mm
TL978450GP	TOP	4/4	CAT 4 / 45.2mm	CAT 4 / 78mm

ITEM NO.	LINKAGE	CATEGORY	ID	OD
LA956224GP	LOWER	2/1	CAT 1 / 22.10mm	CAT 2 / 56mm
Z902028KR	LOWER	2/2	CAT 2 / 28.8mm	CAT 2 / 56.7mm
Z902800KR	LOWER	2/2	CAT 2 / 28.96mm	CAT 2 / 56.4mm
LA956284GP	LOWER	2/2	CAT 2 / 28.4mm	CAT 2 / 56mm
LA956373GP	LOWER	2/3	CAT 3 / 37mm	CAT 2 / 56mm
LA964284GP	LOWER	3/2	CAT 2 / 28.4mm	CAT 3 / 64mm
LA964370GP	LOWER	3/3	CAT 3 / 37mm	CAT 3 / 64mm
LA985370GP	LOWER	4/3	CAT 3 / 37mm	CAT 3 / 85mm
LA985510GP	LOWER	4/4	CAT 4 / 51mm	CAT 4 / 85mm



MULTI CATEGORY BALL - LOWER

ITEM NO.	DESCRIPTION	CATEGORY	ID	OD
Z902201	BALL & SPRING	2/1/2	22mm & 28.5mm	56mm
Z902228KR	BALL	2/1/2	22.6mm & 28.8mm	56mm
Z902202	SPRING			



SPECIAL LOWER LINKAGE BALLS

ITEM NO.	CATEGORY	ID	OD	APPLICATION
886428M1KR	1/1	CAT 1 / 22.4mm	CAT 1 / 56mm	MASSEY FERGUSON 886428M1
886429M1KR	2/2	CAT 2 / 28.4mm	CAT 2 / 56mm	MASSEY FERGUSON 886429M1
Z902200KR	1/2	CAT 1 / 22.61mm	CAT 2 / 56.44mm	FORD/LEYLAND Z902200
T21901N	1/1	CAT 1 / 19.40mm	CAT 1 / 46mm	JOHN DEERE T21901N
LA944224KR	1/1	CAT 1 / 22.40mm	CAT 1 / 44mm	KIOTI LA944224

886428M1KR



886429M1KR



Z902200KR



T21901N



LA944224KR



WING TYPE BALL

ITEM NO.	LINKAGE	CATEGORY	ID	OD
LA944211GP	LOWER	1/1	22mm	44mm
LA956221GP	LOWER	2/1	22mm	56mm
LA956222GP	LOWER	2/2	28.7mm	56mm
LA956223GP	LOWER	2/3	37mm	56mm
LA964232GP	LOWER	3/2	28.7mm	64mm
LA964233GP	LOWER	3/3	37mm	64mm
LA964733GP	LOWER	3/3	37mm	64mm

Wing Type Ball



WING TYPE BALL CHAIN

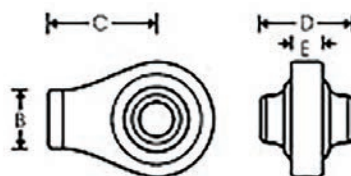
LINCH PIN	ITEM NO
11MM	LP911050KR
16MM	LP916060KR

Wing type ball chain



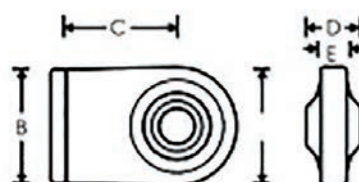
NARROW WELD - ON BALL END

ITEM NO.	LINKAGE CATEGORY	HOLE DIA MM	B	C	D	E
WE216001GP	0	16	30mm	60mm	20mm	11mm



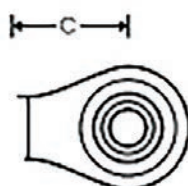
WIDE WELD - ON BALL END

ITEM NO.	LINKAGE CATEGORY	HOLE DIA MM	B	C	D	E
WE219001GP	TOP / 1	19.4	44mm	50mm	44mm	10mm
WE222001GP	LOWER / 1	22.6	60mm	70mm	35mm	16mm
WE222005GP	LOWER / 1	22.6	60mm	100mm	35mm	16mm
WE222281GP	LOWER / 1 & 2	22 & 28	83mm	80mm	35.5mm	19mm
WE225001GP	TOP / 2	25.7	70mm	80mm	35.5mm	19mm
WE228101GP	LOWER / 2	28.8	70mm	80mm	35mm	22mm
WE228001GP	LOWER / 2	28.8	70mm	80mm	45mm	18mm
WE228002GP	LOWER / 2	28.8	104mm	50mm	45mm	24mm
LA236601KR	LOWER / 3	37.6	90mm	90mm	45mm	26mm



ROUND WELD - ON BALL END

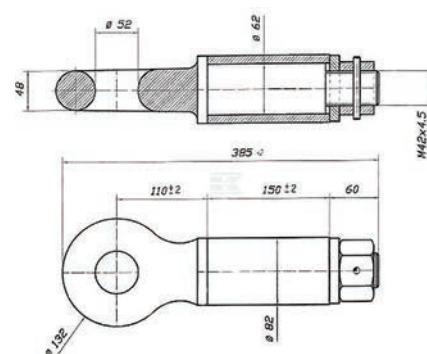
ITEM NO.	SHANK TYPE	HOLE DIA MM	C
WE219002GP	TOP / 1	19.4	65mm
WE225002GP	TOP / 2	25.7	70mm
WE231002GP	TOP / 3	31.6	85mm



15T ROTATING TOW EYE

ITEM NO.	MAX SUPPORT LOAD	MAX TENSILE LOAD	THREAD DIA
OTO50	4000KG	15000KG	M42

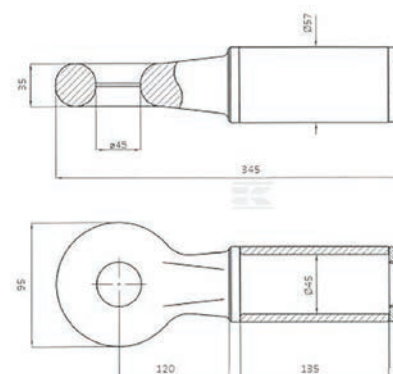
WARNING: Maximum 25km/h



7T ROTATING TOW EYE

ITEM NO.	MAX SUPPORT LOAD	MAX TENSILE LOAD	THREAD DIA
OTO46	1500KG	7000KG	M33

WARNING: Maximum 25km/h



REINFORCED FIXED TOW EYE 14T

ITEM NO.	MAX TENSILE LOAD	SHAFT WIDTH	EYE ID	OVERALL LENGTH	WIDTH
OTO1204	14000KG	40mm	50mm	300mm	100mm

MAX SUPPORT LOAD: 3000KG



SHAFT LOCKING COLLAR

ITEM NO.	ID (MM)	OD (MM)	LENGTH (MM)
705A12KR	12	22	12
705A16KR	16	28	12
705A20KR	20	32	14
705A22KR	22	36	14
705A25KR	25	40	16
705A32KR	32	50	16
705A35KR	35	56	16



LINKAGE CATEGORY CONVERSION BUSHES

ITEM NO.	LINKAGE	CATEGORY CONVERSION	ID (MM)	OD (MM)	LENGTH (MM)
Z919025KR	TOP	1-2	19	25.4	51
Z919026KR	TOP	1-2	19	25.4	41
Z925031KR	TOP	2-3	25.4	32	51
Z916022KR	LOWER	0-1	16	22.6	33
Z922228GP	LOWER	1-2	22.2	28.4	63
Z922128KR	LOWER	1-2	22.6	28.7	44
Z928036KR	LOWER	2-3	28.7	36.6	53
Z928136KR	LOWER	2-3	28.7	36.6	64



LINKAGE CATEGORY CONVERSION BUSHES WITH COLLAR

ITEM NO.	LINKAGE	CATEGORY CONVERSION	ID (MM)	OD (MM)	LENGTH (MM)
Z922028KR	LOWER	1-2	22.6	28.7	51



R - CLIP RANGE

ITEM NO.	WIRE SIZE (MM)	SHAFT RANGE
CL2EKR	2	6-11mm
CL25EKR	2.5	8-12mm
CL3EKR	3	10-12mm
CL4EKR	4	12-22mm
CL5EKR	5	16-27mm
CL6EKR	6	19-32mm
CL7EKR	7	25-38mm
CL8EKR	8	35-50mm



LINCHPIN

ITEM NO.	PIN DIA (MM)	A	B
LP4KR	4.5	32mm	36mm
LP6KR	6	36mm	45mm
LP7KR	7	36mm	45mm
LP8KR	8	36mm	45mm
LP9KR	9	36mm	45mm
LP10KR	10	36mm	45mm
LP11KR	Standard Size 11	36mm	45mm
LP12KR	12	48mm	55mm



LINCHPIN WITH NOTCH LOCK

ITEM NO.	PIN DIA (MM)	A	B
MI-02110000	10.5mm	32mm	45mm

Din 11023
Made of tempered steel ck 40
Spring clip made of steel wire (cin 17223)
Advantage: extra security



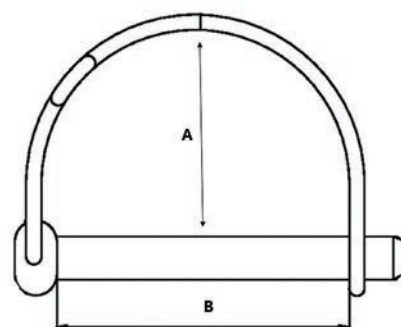
LINCHPIN & CHAIN ASSEMBLY

ITEM NO.	PIN DIA (MM)	A
LP911050KR	11	48mm
LP916060KR	16	58mm



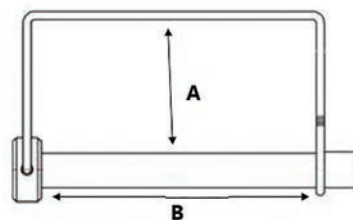
SHAFT LOCKING PINS

ITEM NO.	PIN DIA (MM)	A	B
LP660KR	6	25mm	60mm
LP845GP	8	27mm	38mm
LP868KR	8	40mm	60mm
LP9568KR	9.5	60mm	68mm
LP1070KR	10	62mm	60mm
LP1270KR	12	67mm	50mm



SQUARE SHAFT LOCKING PINS

ITEM NO.	PIN DIA (MM)	A	B
LPS4538GP	4.5	40mm	38mm
LPS657GP	6	40mm	57mm
LPS863GP	8	41mm	63mm
LPS864GP	8	54mm	64mm
LPS1050GP	9.7	37mm	50mm
LPS1085GP	10	50mm	80mm
LPS1267GP	12	51mm	67mm



KRAMP STABILISERS

ITEM NO.	ADJUSTMENT RANGE (MM)	THREAD DIA	EYE
Z700107KR	737-889	3/4" UNF	22mm
Z700105KR	362-444	3/4" UNF	21mm



RENAULT STABILISERS

ITEM NO.	ADJUSTMENT RANGE (MM)	THREAD DIA	EYE
632031KR	566-695	M24	22mm
632032KR	692-810	M24	22mm



FULL ASSEMBLY STABILISER

ITEM NO.	ADJUSTMENT RANGE (MM)	THREAD DIA	EYE
TP15616	470-780	1-1/8"	25.4mm

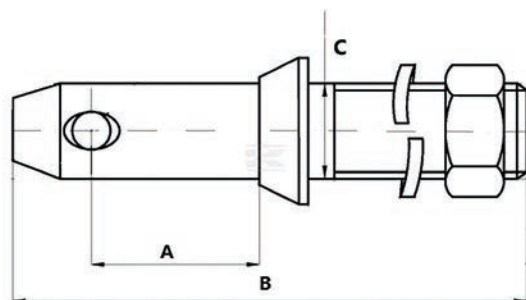


JOHN DEERE STABILISER

ITEM NO.	SUITS	CROSS REFERENCE	ADJUSTMENT RANGE (MM)
VPL3248	JOHN DEERE	AL201043, AL201044, AL201045, DE18899, L175355	390-496mm



STABILISER PINS



ITEM NO.	PIN DIA (MM)	THREAD SIZE	A	B	C
915136N	19	5/8" UNF	30mm	103cm	29mm
Z722032KR	22	5/8" UNF	18mm	68mm	16mm
Z722045KR	22	3/4" UNF	17.5mm	83mm	19mm
Z722060KR	22	3/4" UNF	22mm	103mm	19mm
Z719038KR	19	3/4" UNF	37mm	99mm	20mm
Z722040KR	22	3/4" UNF	18mm	98mm	19mm
Z722057KR	22	3/4" UNF	16.5mm	117mm	19mm

ITEM NO.	PIN DIA (MM)	THREAD SIZE	A	B	C
Z722035KR	22	M18	42mm	94mm	18mm
Z722047KR	22	M18	42mm	106mm	18mm

ITEM NO.	PIN DIA (MM)	THREAD SIZE	A	B	C
Z722064KR	22	7/16" UNF	22mm	106mm	29mm

ITEM NO.	PIN DIA (MM)	THREAD SIZE	A	B	C
KR-Z722075KR	22	5/8" UNF	19mm	114mm	19mm

ITEM NO	SUITS	CROSS REFERENCE
VPL7068	CASE INTERNATIONAL	K907008



STABILISER CHAIN

ITEM NO. ADJUSTMENT RANGE (MM)

Z700103KR

840-940



ITEM NO. ADJUSTMENT RANGE (MM)

Z700150KR

350-445



ITEM NO. ADJUSTMENT RANGE (MM)

Z700151KR

420-500



ITEM NO. ADJUSTMENT RANGE (MM)

Z700101KR

356-444



ITEM NO. ADJUSTMENT RANGE (MM)

Z700102KR

530-660

Z700305KR

690-750



ITEM NO. ADJUSTMENT RANGE (MM)

Z700141KR

431-525

Z700142KR

445-536



ITEM NO. MAX. OPERATING LENGTH MM

Z700304KR

635



ITEM NO. DESCRIPTION

Z734135KR

SPINDLE LH 3/4" UNC

Z790201

D SHACKLE 19mm



Z734135KR



Z790201

TOP LINK GUIDE

MAKE	MODEL	OEM	END	SPINDLE LH	SPINDLE RH	TYPE
KIOTI	CS2610H-AU	T2555-91702	M22X2.5 / CAT 1	M22X2.5 / CAT 1	M22X2.5 / CAT 1	BALL
KIOTI	CK3010H-AU	T2350-71211	M22X2.5 / CAT 1	M22X2.5 / CAT 1	M22X2.5 / CAT 1	BALL
KIOTI	CS2620	T2555-91702	M22X2.5 / CAT 1	M22X2.5 / CAT 1	M22X2.5 / CAT 1	BALL
KIOTI	CK4210H-AU	TC26-1295A	M24X3 / CAT 1	TL165241LGP	TL165241RGP	BALL
KIOTI	EX5310-AU	T4240-71102	M24X3 / CAT 1	TL165241LGP	TL165241RGP	BALL
KIOTI	PX1052PC-AU	T4835-91703	M30X3 / CAT 2	TL165302LGP	TL165302RGP	BALL
KIOTI	PX1153PC-AU	TG16-0777C	M30X3 / CAT 2	TL165302LGP / G3PD112DX	TL165302RGP / G3PD112SX	HOOK / BALL
KIOTI	DK5810	T5710-54601	M24X3 / CAT 1	TL165241LGP	TL165241RGP	BALL
KIOTI	NX6020	T5528-58411	M24X3 / CAT 1/2	TL165241LGP / TL160242LKR	TL165241RGP / TL160242RKR	BALL
KIOTI	RX6030	T5210-85313	M30X3 / CAT 2	TL165302LGP	TL165302RGP	BALL
KIOTI	RX8030	T5270-85312	M24X3 / CAT 2	TL160242LKR	TL160242RKR	BALL
KIOTI	RX7030	T5210-85313	M30X3 / CAT 2	TL165302LGP	TL165302RGP	BALL
KIOTI	PX9520	T4835-91702BB	M30X3 / CAT 2	TL165302LGP	TL165302RGP	BALL
KIOTI	HX1401	TG16-0777C	M30X3 / CAT 2	TL165302LGP / G3PD112DX	TL165302RGP / G3PD112SX	HOOK / BALL
SOLIS	H26HST	10096322AC	M24X3 CAT 1	TL165241LGP	TL165241RGP	BALL
SOLIS	90	10080050AB	1-1/16" UNF / CAT 2	1-1/16" UNF / CAT 2	1-1/16" UNF / CAT 2	HOOK/BALL
SOLIS	75	10080050AB	1-1/16" UNF / CAT 2	1-1/16" UNF / CAT 2	1-1/16" UNF / CAT 2	BALL
DEUTZ	4080.4E	0.014.1417.4/10	1-1/16" UNF / CAT 2	1-1/16" UNF / CAT 2	1-1/16" UNF / CAT 2	BALL
DEUTZ	4090.4E	0.022.4482.4	1-1/16" UNF / CAT 2	1-1/16" UNF / CAT 2	1-1/16" UNF / CAT 2	BALL
DEUTZ	4100.4E	0.022.4482.4	1-1/16" UNF / CAT 2	1-1/16" UNF / CAT 2	1-1/16" UNF / CAT 2	BALL
DEUTZ	AGROLUX 410	0.96079.13.4/30	1-1/16" UNF / CAT 2	1-1/16" UNF / CAT 2	1-1/16" UNF / CAT 2	BALL
DEUTZ	AGROFARM 115G	0.014.1407.4/10	M30X3 / CAT 2	TL165302LGP / G3PD112DX	TL165302RGP / G3PD112SX	HOOK/BALL
DEUTZ	AGROFARM 420	0.014.1407.4/10	M30X3 / CAT 2	TL165302LGP / G3PD112DX	TL165302RGP / G3PD112SX	HOOK/BALL
DEUTZ	AGROFARM 6165G	0.014.1417.4/10	M36X3 / CAT 3	M36X3 / CAT 3	M36X3 / CAT 3	HOOK/KNUCKLE
DEUTZ	5125G	0.014.1407.4/10	M30X3 / CAT 2	TL165302LGP / G3PD112DX	TL165302RGP / G3PD112SX	HOOK/BALL
DEUTZ	6145G	0.014.1417.4/10	M30X3 / CAT 2	M30X3 / CAT 2	M30X3 / CAT 2	HOOK/KNUCKLE
DEUTZ	6185G	0.014.1417.4/10	M36X3 / CAT 3	M36X3 / CAT 3	M36X3 / CAT 3	HOOK/KNUCKLE
DEUTZ	KEYLINE 4050E	0.031.4516.4	M24X3 / CAT 1/2	TL165241LGP / TL160242LKR	TL165241RGP / TL160242RKR	BALL
DEUTZ	TTV 5115	0.014.1407.4/10	M30X3 / CAT 2	M30X3 / CAT 2	M30X3 / CAT 2	HOOK/BALL

STANDARD TOP LINK - IMPERIAL THREAD

ITEM NO.	LINKAGE CATEGORY	ADJUSTMENT RANGE	UNF THREAD
TL119180GP	1	290-370mm	1-1/8"
TL119288GP	1	400-585mm	1-1/8"
TL119405GP	1	515-730mm	1-1/8"
TL119510GP	1	620-830mm	1-1/8"
TL125330GP	2	450-725mm	1-1/8"
TL119407GP	2	536-825mm	1-1/8"
TL125510GP	2	625-900mm	1-1/8"



1-1/8" FOR TRACTORS UP TO 50HP
37KW NOT FOR USE WITH RIPPERS

STANDARD TOP LINK - METRIC THREAD

ITEM NO.	LINKAGE CATEGORY	ADJUSTMENT RANGE	METRIC THREAD
TL2502000GP	0	335-445mm	M20
TL3002411GP	1	405-565mm	M24
TL4002411GP	1	505-665mm	M24
TL5002411GP	1	605-765mm	M24
TL4003022GP	2	530-760mm	M30
TL5003022GP	2	630-860mm	M30
TL4003012GP	1/2	510-740mm	M30
TL5003012GP	1/2	610-840mm	M30



M24 FOR TRACTORS UP TO 42 KW
M27 FOR TRACTORS UP TO 42 KW CAT 1
M27 FOR TRACTORS UP TO 75 KW CAT 2
M30 FOR TRACTORS UP TO 75 KW

HEAVY DUTY TOP LINK

ITEM NO.	LINKAGE CATEGORY	ADJUSTMENT RANGE	THREAD
TL2953622GP	2	420-580mm	M36
TL4503622KR	2	610-830mm	M36
TL138482GP	2	651-898mm	1-3/8" UNF
TL4503633KR	3	610-830mm	M36
TL5003633GP	3	655-950mm	M36
TL4004033GP	3	570-800mm	M40
TL137482GP	3	655-930mm	1-3/8" UNF
TL600134533KR	3	810-1040mm	1-3/4" UNF



M36 FOR TRACTORS UP TO 135 KW
M40 FOR TRACTORS UP TO 184 KW

TOP LINK BALL END - METRIC

ITEM NO.	TYPE	THREAD	LINKAGE CATEGORY	BRAND
TL090200LGP	BALL	M20 LH	0	GOPART
TL090200RGP	BALL	M20 RH	0	GOPART
TL165241LGP	BALL	M24 LH	1	GOPART
TL165241RGP	BALL	M24 RH	1	GOPART
TL160242LKR	BALL	M24 LH	2	KRAMP
TL160242RKR	BALL	M24 RH	2	KRAMP
TL165302LGP	BALL	M30 LH	2	GOPART
TL165302RGP	BALL	M30 RH	2	GOPART
TL185362LGP	BALL	M36 LH	2	GOPART
TL185362RGP	BALL	M36 RH	2	GOPART
TL175362LKR	BALL	M36 LH	2	KRAMP
TL175362RKR	BALL	M36 LH	2	KRAMP
TL185363RGP	BALL	M36 RH	3	GOPART
TL185363LGP	BALL	M36 LH	3	GOPART
TL175363LKR	BALL	M36 LH	3	KRAMP
TL200403LGP	BALL	M40 LH	3	GOPART
TL200403RGP	BALL	M40 RH	3	GOPART



Premium Product



Affordable alternative product

TOP LINK BALL END - IMPERIAL

ITEM NO.	TYPE	THREAD	LINKAGE CATEGORY
TL119118LGP	BALL	1-1/8" UNF L/H	1
TL119118RGP	BALL	1-1/8" UNF R/H	1
TL125118RGP	BALL	1-1/8" UNF R/H	2
TL125118LGP	BALL	1-1/8" UNF L/H	2
TL1901343LKR	BALL	1-3/4" UNF L/H	3
TL1901343RKR	BALL	1-3/4" UNF R/H	3



BALL/KNUCKLE TOP LINK

ITEM NO.	LINKAGE CATEGORY	ADJUSTMENT RANGE	METRIC THREAD
TL450362542KR	2	620-840mm	M36
TL450363203KR	3	620-840mm	M36



HOOK/BALL TOP LINK

ITEM NO.	LINKAGE CATEGORY	ADJUSTMENT RANGE	METRIC THREAD
TLC4503622KR	2	667-880mm	M36



HOOK/KNUCKLE TOP LINK

ITEM NO.	LINKAGE CATEGORY	ADJUSTMENT RANGE	METRIC THREAD
TLC4503628033KR	(TRACTOR) 2/3 (MACHINE)	660-880mm	M36
TLC4503632033KR	3	660-880mm	M36



TOP LINK KNUCKLE - METRIC

ITEM NO.	TYPE	THREAD	LINKAGE CATEGORY
TL3630254RKR	KNUCKLE	M36 R/H	2
TL3630320RKR	KNUCKLE	M36 R/H	3
TL3630280RKR	KNUCKLE	M36 RH	28mm
TL3630320LKR	KNUCKLE	M36 LH	3
TL3630320RKR	KNUCKLE	M36 RH	3



TOP LINK HOOK - METRIC

ITEM NO.	TYPE	THREAD	LINKAGE CATEGORY
TL303022LKR	HOOK	M30 L/H	2
TL303022RKR	HOOK	M30 R/H	2
TL363032LKR	HOOK	M36 L/H	3/2
TL363033LKR	HOOK	M36 L/H	3
TL363033RKR	HOOK	M36 R/H	3



TOP LINK SPARES

ITEM NO.	DESCRIPTION	MEASUREMENT
TL113200KR	ADJUSTMENT ROD	13x 200mm
TL40040GP	TUBE	m40 x400mm
TL45036KR	TUBE	m36 x 450mm
Z100118GP	LOCKING COLLAR	1-1/8" UNF



ADJUSTMENT ROD



TUBE



INSERT LOCKING COLLAR



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