

EXCAVATOR PINS AND BUSHES

We produce parts according to customer requirements









company profile

JRS Farmparts is manufacturing and exporting high quality range of EXCAVATOR PINS AND BUSHES. Our product range also includes Tractor Linkage Parts, Harvesting Parts, Agriculture Implements & Spare Parts.

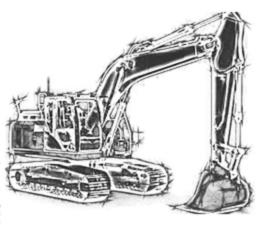
We believe in research, design, engineering, quality testing, packing and then merchandising. Our products by our valued customers in the abroad are gladly appreciated which builds the pillars of encouragement to us. Our produce of goods confirms to the international standards and we are successfully exporting them to more than 40 countries worldwide.

We insist to deliver high quality parts, we value honesty and integrity, and we offer sincere service. We invite you to walk with us, and forge a long-term cooperation together.





Excavator Spare Parts



Digging Arm Front-End Parts:

such as Bucket Pins, Steel and Bronze Bushes for most popular sizes of micro, mini, midi and full-sized excavators.

Locking Pins: such as Lynch pins, R-Pins and Cotter pins.

At JRS Farmparts, we offer high quality pins & bushings and tolerance for inner diameter could be within 0.03mm, concentricity and dimensions are well promised.

Customer demand is met by carrying out machining operations in-house, in our own manufacturing shop complying with ISO 9001:2015 certifications.

Below are the machines available at our Machining Workshop:

CNC Turning Machines,

CNC Vertical Machining Center,

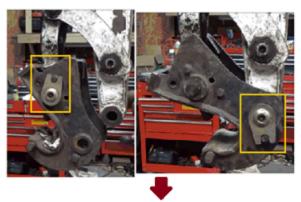
Grinding Machines

Every step of heat treatment is carried out under strict standards, with scientific temperature and duration in the furnace, ensuring best hardness and induction depth. Meanwhile, each time before moving onto next manufacturing step, all pins & bushings will be 100% inspected.





Bucket PINS





Our machines are capable of reaching precise process tolerances.

Material: En8 / En19
Finish: Golden Zinc Plated
Silver Zinc Plated
Auto Black
Self with RPO Oil

Pins are also available with Surface Hardening - Induction (50-55 HRC)





Cast Bronze / Brass Bushings

(with and without Oil & Grease groove)



Cast Bronze Bushings

The continuous casting process assures a uniform bronze structure throughout, free from porosity and hard particle inclusions commonly found in other cast processes.

Material: Gun Metal Finish: Self Golden Packing: As required



Brass Bushings

Material: Brass Finish: Self Golden Packing: As required

Features:

- * High Tensile Strength
- * Durability
- * Precision Engineered
- * Accurate Configurations



Steel Bushes

(with and without Oil & Grease groove)

















Material: MS / En 8 / En19 / 20mncr5

Finish: Self with RPO Oil Packing: As required

Hardness: 38-45 HRC or more





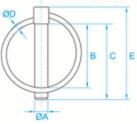
Locking Pins

LINCH PINS

SPINE A SCATTO

CODE	Α	В	c	E	D
ELP45035	4.5	28.6	35	44	3
ELP45041	4.5	33	41	51	3
ELP47035	4.76	28.6	35	44	3
ELP60045	6	36.5	45	54	3.2
ELP60045HD	6	36.5	45	54	3.7Black
ELP63045	6.35	36.5	45	54	3.2
ELP70045	7	36.5	45	55	3.3
ELP80045	8	36.5	45	54	3.3
ELP80045HD	8	36.5	45	54	3.7Black
ELP90045	9	36.5	45	56	3.3
ELP95051	9.5	39	51	62	3.3
ELP10045	10	36.5	45	56	3.5
ELP11045	11	36.5	45	56	3.5
ELP11051HD	11	39	51	66	4.58lack
ELP11051	11	39	51	62	3.5











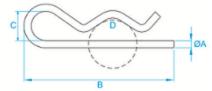
SPLIT PINS

SPLIT PINS

CODE	Α	В	C
ECP1620	1.6	20	28
ECP1625	1.6	25	33
ECP2020	2	20	28
ECP2025	2	25	33
ECP2028	2	28	35
ECP2032	2	32	40
ECP2040	2	40	50
ECP2520	2.5	20	28
ECP2540	2.5	40	50
ECP3225	3.2	25	35
ECP3240	3.2	40	50
ECP4025	4	25	35
ECP4032	4	32	45
ECP4036	4	36	48
ECP5050	5	50	63
ECP5070	5	70	85
ECP6350	6.3	50	64
ECP6370	6.3	70	85
ECP6380	6.3	80	98
ECP8063	8	63	87
ECP8080	8	80	104
ECP80100	8	100	124
ECP80125	8	125	150
ECP1063	10	63	91
ECP10125	10	125	153
ECP13125	15	125	160
ECP13140	13	140	175







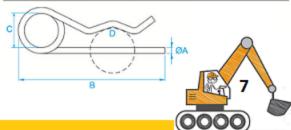
HAIR PIN / GRIP CLIP, SINGLE SPIRE COPPIGLIE A MOLLACADMIATE

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CODE	Α	В	С	D
ERPS20044	2	44	13	10-12
ERPS20051	2	51	13	10-12
ERPS20057	2	57	17	10-12
ERPS25046	2.5	46	13	11-13
ERPS25062	2.5	62	13	11-13
ERPS30052	3	52	18	12-16
ERPS30061	3	61	18	12-16
ERPS35067	3.5	67	18	15-21
ERPS35080	3.5	80	18	15-21
ERPS40076	4	76	18	16-30
ERPS40083	4	83	18	16-30
ERPS40090	4	90	18	16-30
ERPS45083	4.5	83	20	16-30
ERPS45093	4.5	93	20	20-30
ERPS50100	5	100	24	20-35
ERPS50108	5	108	30	20-35
ERPS60114	6	114	24	28-45
ERPS60120	6	120	30	28-45
ERPS60115	6	115	42	28-45
ERPS70105	7	105	42	30-42
ERPS70163	7	163	45	30-45
ERPS80156	8	156	52	30-45
ERPS80162	8	162	45	45-60
ERPS10158	10	158	42	30-45

HAIR PIN / GRIP CLIP, DOUBLE SPIRE

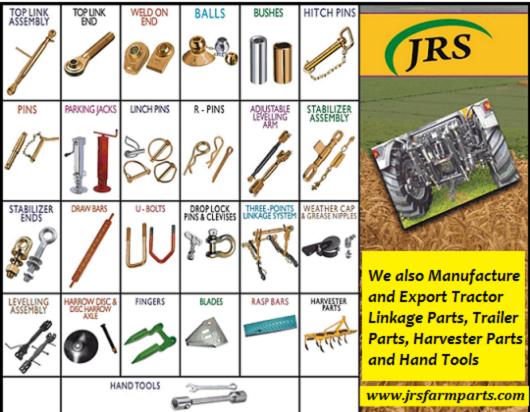
COPPIGLIE A MOLLAADOOPPIGIRO

CODE	Α	В	С	D
ERPD02065	2	65	13	10-12
ERPD03071	3	71	18	12-16
ERPD04077	4	77	22	16-30
ERPD04093	4	93	22	17-24
ERPD05116	5	116	26	17-28
ERPD06143	6	143	30	32-48
ERPD07162	7	162	30	30-45









If you have any query, please do not hesitate in contacting;

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We will wait for your reply !!!



