

**ANNUAL PROCUREMENT PLAN FOR 2016-17**  
**(UNDER RULE 8 AND 9 OF THE PUNJAB PROCUREMENT RULES 2014)**  
**Name of the Procuring Agency: DIRECTORATE GENERAL AGRICULTURE**  
**(FIELD) PUNJAB, LAHORE.**

Sr. No	Name of Procurement	Head of Account	Allocation	Estimated Cost	Procurement procedure / process**	Procurement Methods***	Tentative Date of Procurement Notice Publication	Tentative Date of Award of contract	Tentative Delivery Schedule	Tentative Date of Completion	Benefits Likely to Attain
<b>Spare parts of Komatsu D50A-17 Bulldozers</b>											
<b>1.</b>	<b>Engine overhauling Package (Imported) "a to z"</b>	-	15.4 million	15.4 million Rs.	Single stage to envelops	Tender	July 31, 2016	Nov. 30, 2016	April 30, 2017	April 30, 2017	It will keep the 22 bulldozers operational through replacing of parts
a.	Insert Intake Valve, (0.75mm)	-	-	-	-	-	-	-	-	-	-
b.	Insert Exhaust Valve, (0.75mm)	-	-	-	-	-	-	-	-	-	-
c.	Guide Intake	-	-	-	-	-	-	-	-	-	-
d.	Guide Exhaust	-	-	-	-	-	-	-	-	-	-
e.	Valve Intake	-	-	-	-	-	-	-	-	-	-
f.	Valve Exhaust	-	-	-	-	-	-	-	-	-	-
g.	Seal Exhaust Valve	-	-	-	-	-	-	-	-	-	-
h.	Rocker Arm Shaft Assembly	-	-	-	-	-	-	-	-	-	-
i.	Cross Head Assy.	-	-	-	-	-	-	-	-	-	-
j.	Rocker Arm Assembly (intake)	-	-	-	-	-	-	-	-	-	-
k.	Rocker Arm Assembly (Exhaust)	-	-	-	-	-	-	-	-	-	-
l.	Piston	-	-	-	-	-	-	-	-	-	-
m.	Pin Piston	-	-	-	-	-	-	-	-	-	-
n.	Piston Ring Assembly	-	-	-	-	-	-	-	-	-	-
o.	Liner Cylinder	-	-	-	-	-	-	-	-	-	-
p.	O Ring lower	-	-	-	-	-	-	-	-	-	-
q.	O Ring upper	-	-	-	-	-	-	-	-	-	-
r.	Seal Crevice	-	-	-	-	-	-	-	-	-	-
s.	Gasket Head (S.S)	-	-	-	-	-	-	-	-	-	-
t.	Crank Shaft Assy.	-	-	-	-	-	-	-	-	-	-

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u	Main Metal Assy.	-	-	-	-	-	-	-	-	-	-
v	Crank Pin Metal Assy.	-	-	-	-	-	-	-	-	-	-
w	Thrust Metal Assy.	-	-	-	-	-	-	-	-	-	-
x	Cam Shaft Assy.	-	-	-	-	-	-	-	-	-	-
y	Oil Pump Assy.	-	-	-	-	-	-	-	-	-	-
z	Bushing Came Shaft	-	-	-	-	-	-	-	-	-	-
<b>2.</b>	<b>Track Package (Imported) “a to I”</b>	-	29.7 million	29.7 million Rs.	Single stage to envelops	Tender	July 31, 2016	Nov. 30, 2016	April 30, 2017	April 30, 2017	It will keep the 22 bulldozers operational through replacing of parts
A	Track Shoe assy (one set comprises of 1 let and 1 right)	-	-	-	-	-	-	-	-	-	-
B	Track roller assy (S.F)	-	-	-	-	-	-	-	-	-	-
C	Track roller assy (D.F)	-	-	-	-	-	-	-	-	-	-
D	Teeth Segment	-	-	-	-	-	-	-	-	-	-
E	Carrier Roller assy (without support)	-	-	-	-	-	-	-	-	-	-
F	Front Idler assy (L.H)	-	-	-	-	-	-	-	-	-	-
G	Segment Bolt	-	-	-	-	-	-	-	-	-	-
H	Segment Nut	-	-	-	-	-	-	-	-	-	-
I	Front Idler assy (R.H)	-	-	-	-	-	-	-	-	-	-
J	Shoe Track	-	-	-	-	-	-	-	-	-	-
K	Bolt Shoe	-	-	-	-	-	-	-	-	-	-
L	Nut Shoe	-	-	-	-	-	-	-	-	-	-
<b>3.</b>	<b>Batteries (Local/Imported)</b>	-	7 million	7 million Rs.	Single stage to envelops	Tender	July 31, 2016	Nov. 30, 2016	March 31, 2017	March 31, 2017	It will keep the 200 bulldozers electrically operational through replacing of batteries
a	12 Volt 27 Plate 195 Amp and 12 Volt 23 Plate 148 Amp.	-	-	-	-	-	-	-	-	-	-

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<b>4.</b>	<b>Oil, Fuel, Hydraulic and Steering Filters (Imported) “a to d”</b>		4 million	4 million Rs.	Single stage to envelops	Tender	July 31, 2016	Nov. 30, 2016	March 31, 2017	March 31, 2017	It will keep the 297 bulldozers operational through routine maintenance
a.	Fuel Filter	-	-	-	-	-	-	-	-	-	-
b.	Oil Filter	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-
<b>5.</b>	<b>Transmission and Final Drive Package (Imported) “a to h”</b>		28.6 million	28.6 million Rs.	Single stage to envelops	Tender	July 31, 2016	Dec. 31, 2016	May 31, 2017	May 31, 2017	It will keep the 22 bulldozers operational through repair & maintenance
a.	Pinion (13 teeth)	-	-	-	-	-	-	-	-	-	-
b.	Bearing	-	-	-	-	-	-	-	-	-	-
c.	Bearing	-	-	-	-	-	-	-	-	-	-
d.	Pinion (11 teeth)	-	-	-	-	-	-	-	-	-	-
e.	Bearing	-	-	-	-	-	-	-	-	-	-
f.	Bearing	-	-	-	-	-	-	-	-	-	-
g.	Bearing	-	-	-	-	-	-	-	-	-	-
h.	Bearing	-	-	-	-	-	-	-	-	-	-
<b>6.</b>	<b>Transmission Package (Imported) “a to m”</b>		10 million	10 million Rs.	Single stage to envelops	Tender	July 31, 2015	October 15, 2015	March 31, 2016	April 30, 2016	It will keep the 10 bulldozers operational through repair & maintenance
a.	Gear	-	-	-	-	-	-	-	-	-	-
b.	Bearing	-	-	-	-	-	-	-	-	-	-
C	Bearing	-	-	-	-	-	-	-	-	-	-
D	Bearing	-	-	-	-	-	-	-	-	-	-
E	Shaft Main	-	-	-	-	-	-	-	-	-	-
F	Gear	-	-	-	-	-	-	-	-	-	-
G	Bearing	-	-	-	-	-	-	-	-	-	-
H	Bearing (Roller)	-	-	-	-	-	-	-	-	-	-
I	Shaft Counter	-	-	-	-	-	-	-	-	-	-
J	Gear	-	-	-	-	-	-	-	-	-	-

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K	Gear	-	-	-	-	-	-	-	-	-	-
L	Bearing (Roller)	-	-	-	-	-	-	-	-	-	-
M	Shaft intermediate	-	-	-	-	-	-	-	-	-	-
<b>7.</b>	<b>ADP Procurement</b>	-	81.9 million	81.9 million Rs.	Single stage to envelopes	Tender	Dec. 31 2015	Feb. 15, 2016	June 10, 2016	June 25, 2016	Estimation of ground water quality and quantity at District level 1200 farmers will be benefits annually
A	Electric Resistivity Meter alongwith computer and printer	-	-	-	-	-	-	-	-	-	-
B	EC Meter	-	-	-	-	-	-	-	-	-	-
C	Water Flow Meter	-	-	-	-	-	-	-	-	-	-
D	Tachometer	-	-	-	-	-	-	-	-	-	-
E	Walki Talki	-	-	-	-	-	-	-	-	-	-
F	Toyota Hilux (Single Cabin)	-	-	-	-	-	-	-	-	-	-
G	Toyota Car (1300 CC)	-	-	-	-	-	-	-	-	-	-